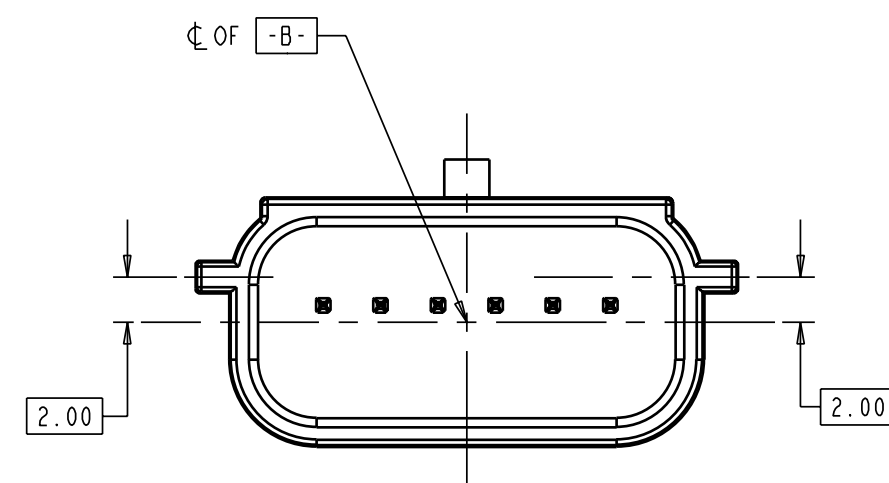
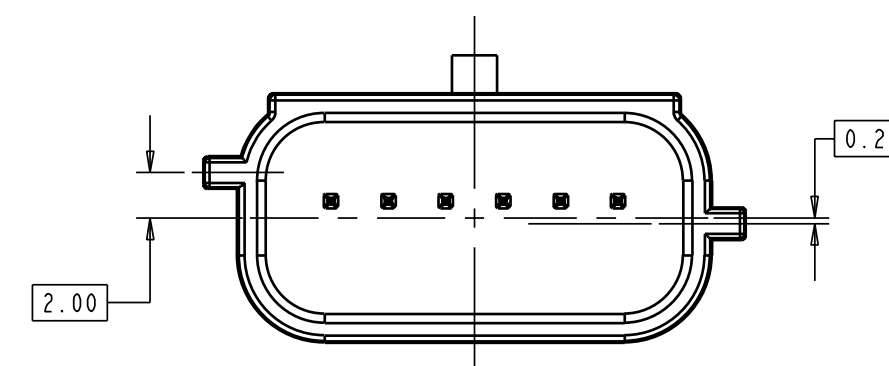




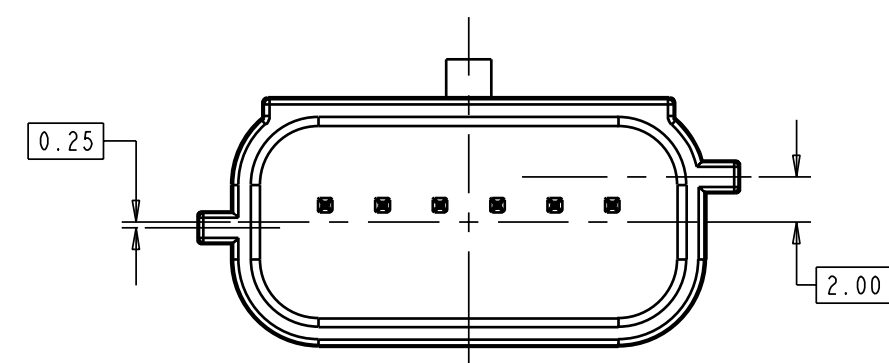
ISOMETRIC VIEW
SCALE 1:1



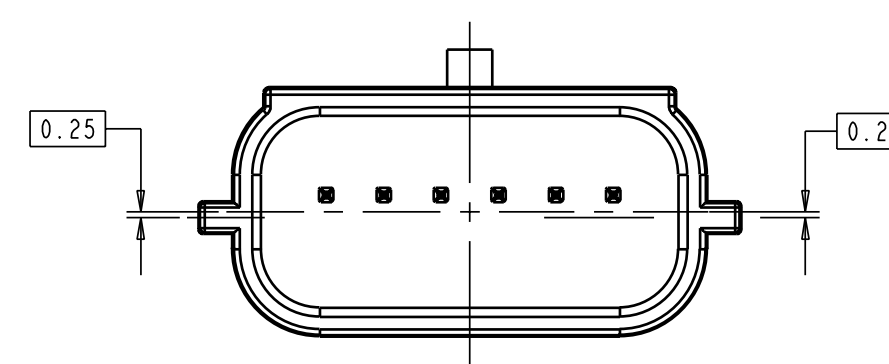
064-S-006-1-A02
(OPTION A)



064-S-006-1-B02
(OPTION B)

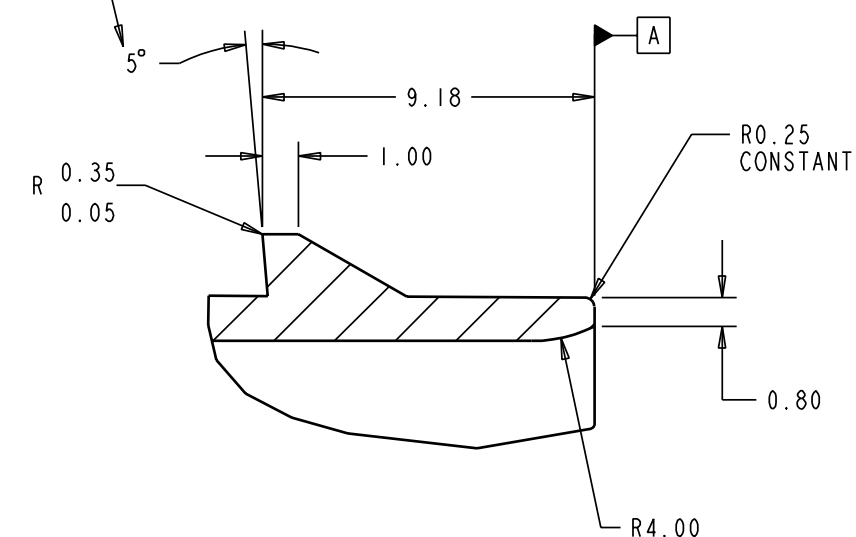


064-S-006-1-C02
(OPTION C)

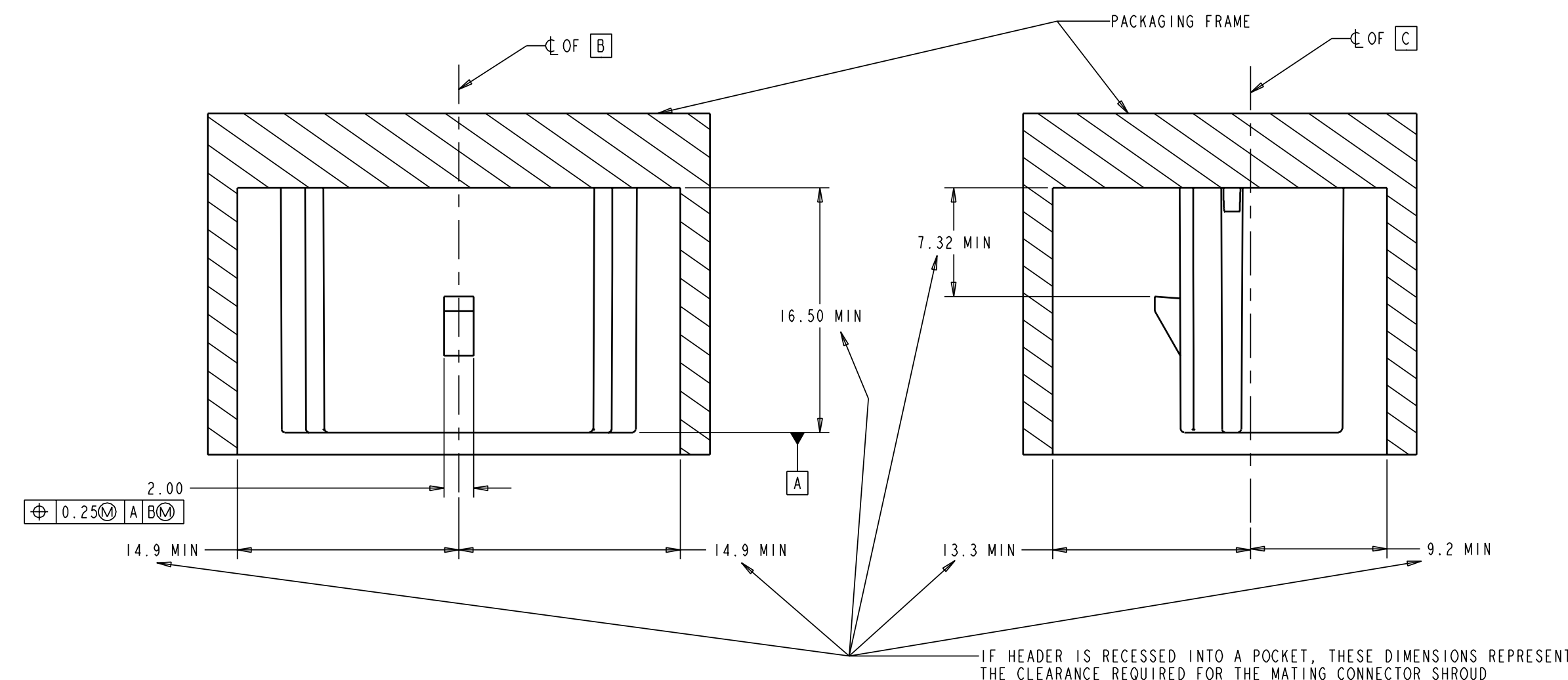


064-S-006-1-D02
(OPTION D)

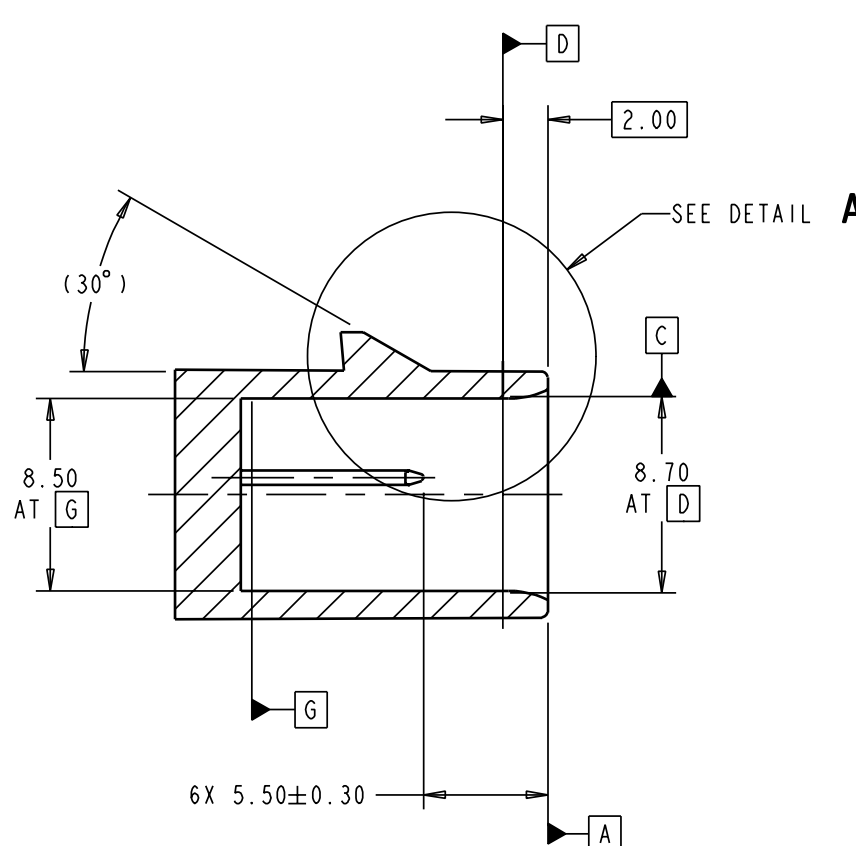
ELIMINATION OF BACK ANGLE
REQUIRES APPROVAL OF
RESPONSIBLE ENGINEER



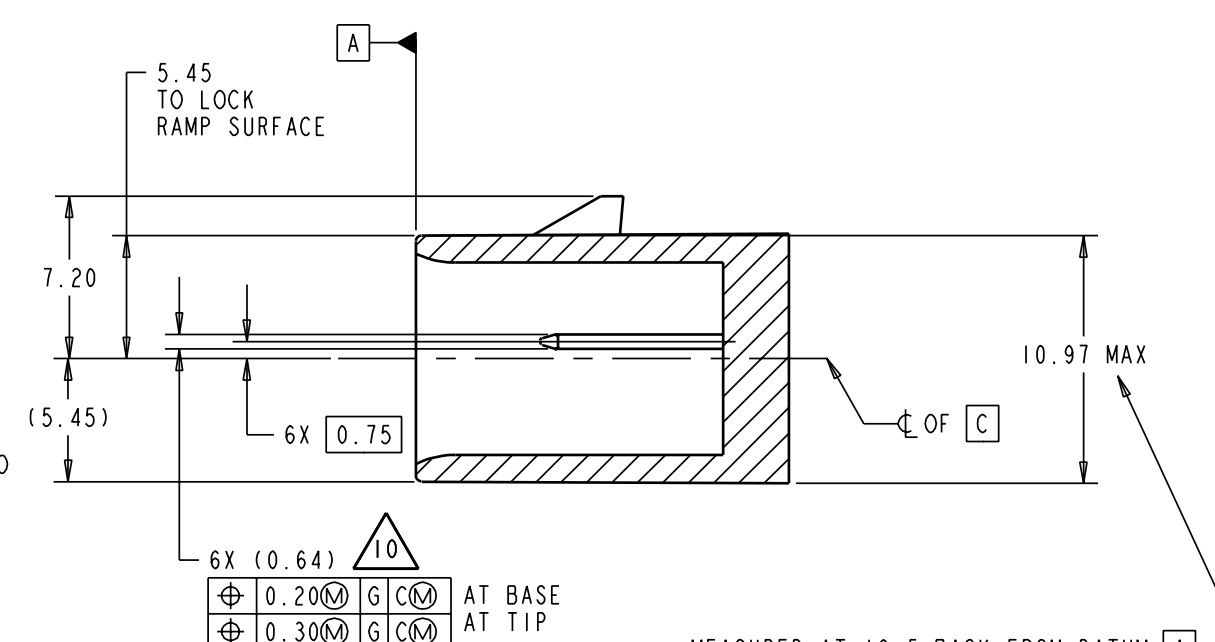
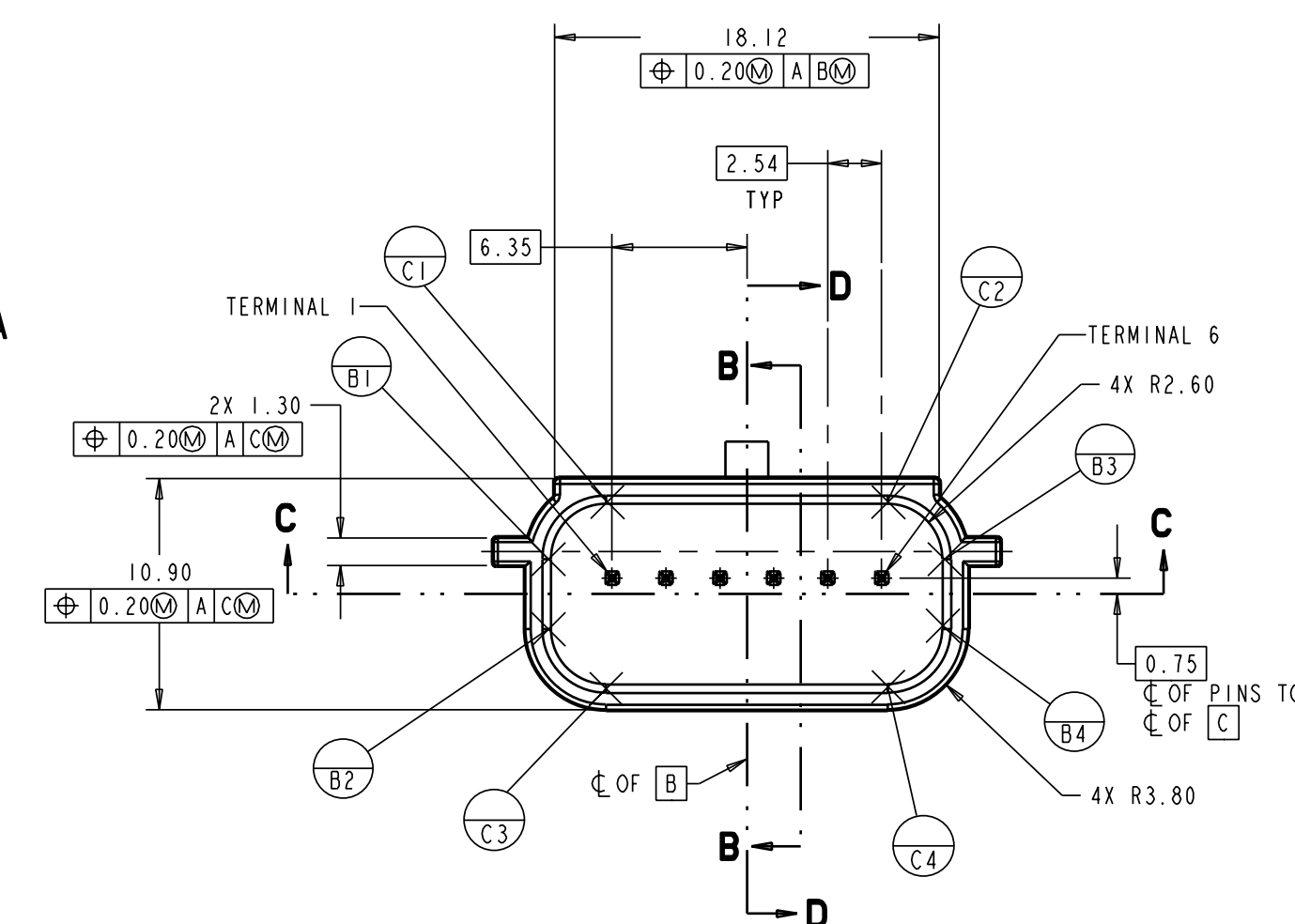
DETAIL A
SCALE 8:1



IF HEADER IS RECESSED INTO A POCKET, THESE DIMENSIONS REPRESENT
THE CLEARANCE REQUIRED FOR THE MATING CONNECTOR SHROUD



SECTION D-D

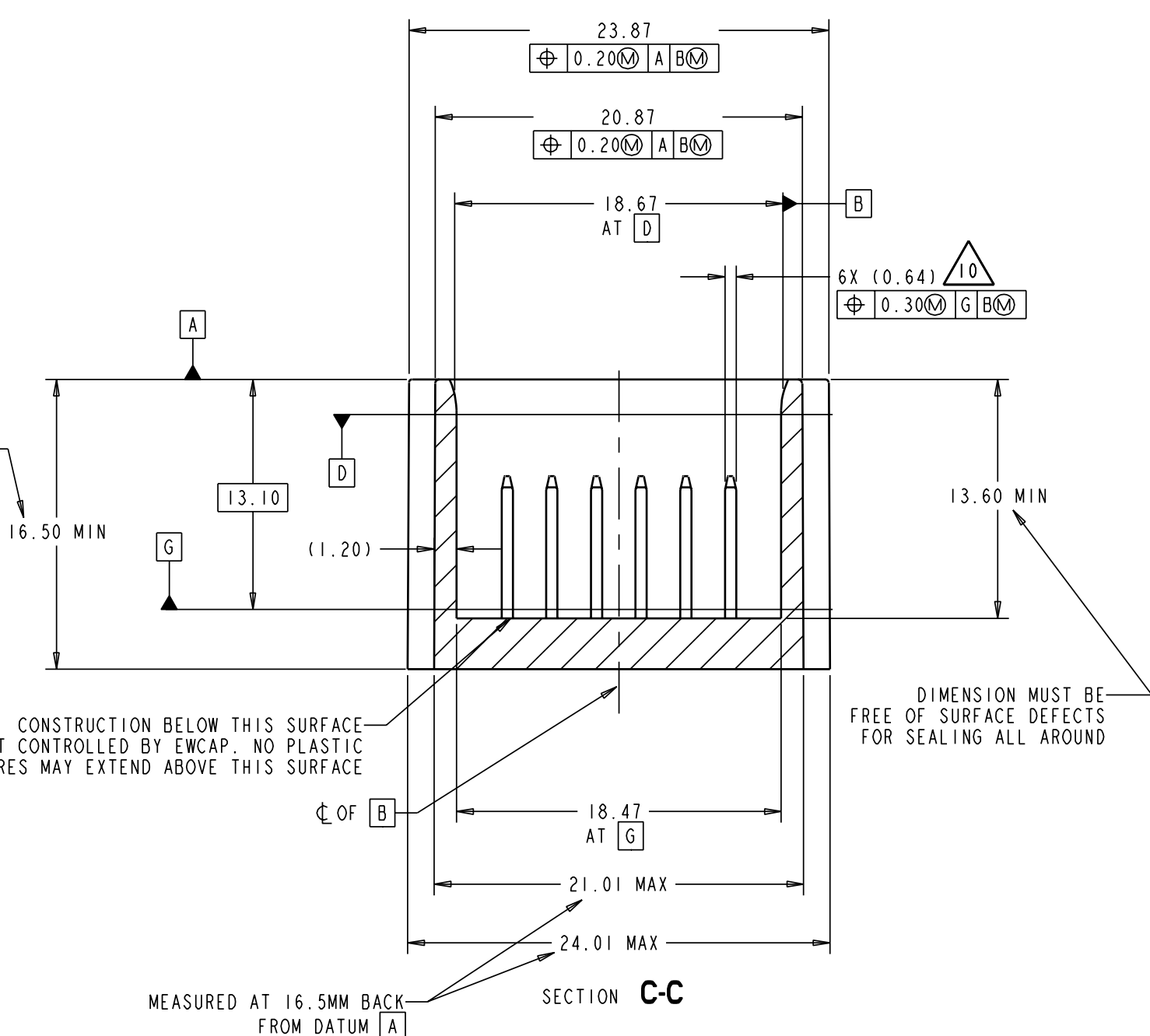


SECTION B-B

MINIMUM CLEARANCE REQUIRED ON
OUTSIDE SURFACE OF HEADER FOR
MATING CONNECTOR SHROUD

CONSTRUCTION BELOW THIS SURFACE
IS NOT CONTROLLED BY EWCAP. NO PLASTIC
FEATURES MAY EXTEND ABOVE THIS SURFACE

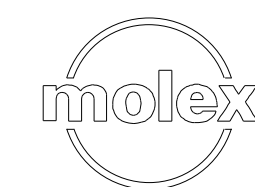
DIMENSION MUST BE
FREE OF SURFACE DEFECTS
FOR SEALING ALL AROUND



SECTION C-C

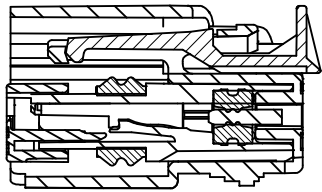
NOTES: UNLESS OTHERWISE SPECIFIED

1. ALL DIMENSIONS SHOWN IN MILLIMETERS.
2. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-1994.
3. RADIUS ON ALL CORNERS SHOWN SHARP OR ALL UNSPECIFIED RADIUS 0.25 EXCEPT AS NOTED.
4. REFER TO "SAE/USCAR-12 CONNECTOR DESIGN GUIDELINES" FOR ADDITIONAL INFORMATION.
5. A FULL SHROUD ON THE MATING CONNECTOR IS REQUIRED TO INSURE THAT THE CONNECTOR-HEADER POLARIZATION FEATURES (OPTIONS A THROUGH D) WILL FUNCTION. THE FULL SHROUD ALSO PREVENTS SCOOP DAMAGE TO THE HEADER PINS. REFER TO "SAE/USCAR-12 CONNECTOR DESIGN GUIDELINES" FOR ADDITIONAL INFORMATION.
6. RECOMMENDED COLORS FOR POLARIZATION - DEVIATION REQUIRES APPROVAL OF AUTHORIZED PERSON.
7. 0.25 DEGREE DRAFT ON INSIDE WALLS STARTING AT DATUM G.
8. SECTION LINES ARE COMMON TO ALL OPTIONS.
9. DIMENSIONS IN () ARE FOR REFERENCE.
10. FOR PIN GEOMETRIC AND PLATING REQUIREMENTS, REFER TO EWCAP DWG. NO. EWCAP-001, DETAIL 064-T001.

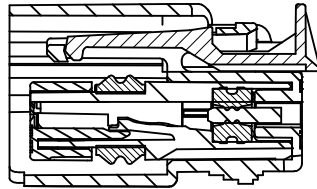


064-S-006-1-D02	D	GREEN
064-S-006-1-C02	C	BROWN
064-S-006-1-B02	B	GRAY
064-S-006-1-A02	A	BLACK
EWCAP P/N	OPTION	MATING CONNECTOR COLOR

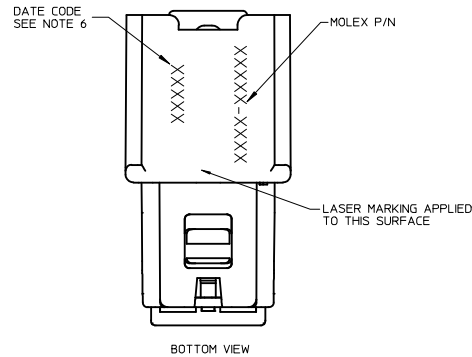
69	B	ADDED 23.87 IN SECTION C-C ADDED 24.01 IN SECTION C-C	03-22-07	TS	SV
	A	INITIAL RELEASE	09-26-03	DG	RC
CHANGE SERIAL NUMBER	LET	REVISION RECORD	DATE	DWN	CHK
TOLERANCES (UNLESS OTHERWISE SPECIFIED)			THIRD ANGLE PROJECTION		
DIMENSIONS ARE IN MILLIMETERS					
ANGLES ±3°					
.X ±0.2					
SCALE	8 - 1	DRAWN BY	A.BUTCHER	CHECKED BY	D.GRIFFITHS
TITLE	DIRECT CONNECT INTERFACE 6 WAY (1 X 6) 0.64 mm SEALED MALE				
SHEET	1 OF 1	DRAWING NUMBER	064-S-006-1-D02	SIZE	E
		DO NOT SCALE DRAWING	COMPUTER AIDED DRAWING	REVISION LEVEL	B



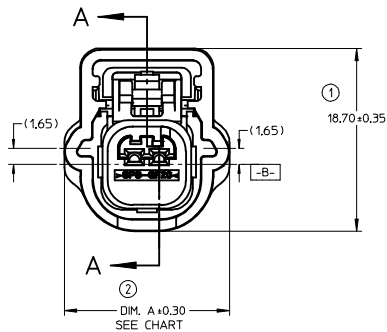
SECTION A-A
TPA SHOWN IN AS-SHIPED
PRE-LOCKED POSITION
SEE NOTE 3



SECTION A-A
TPA SHOWN IN FINAL
LOCKED POSITION

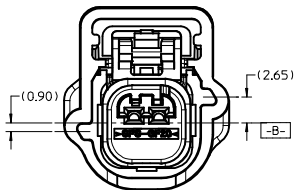


BOTTOM VIEW

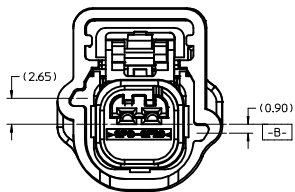


FRONT VIEW

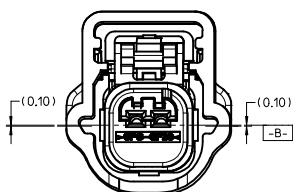
POLARIZATION A



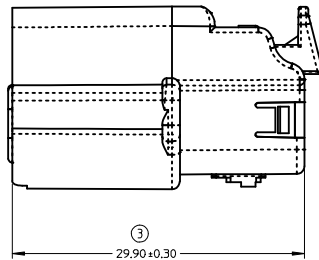
POLARIZATION B



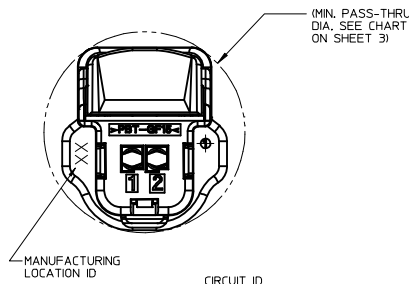
POLARIZATION C



POLARIZATION D



RIGHT SIDE VIEW

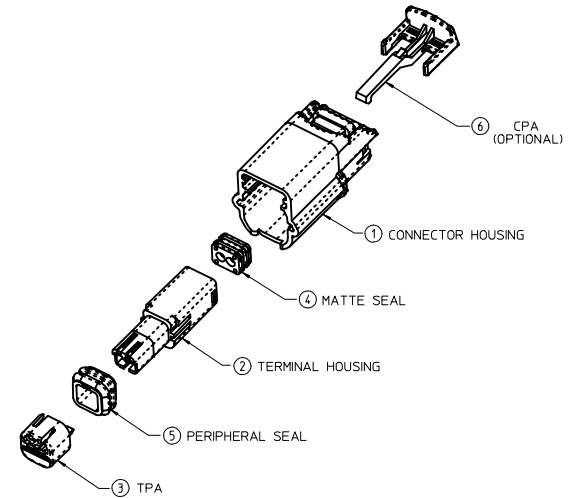


BACK VIEW

CONNECTOR ASSEMBLY WITHOUT CLIPSLOT

PART NUMBER LEGEND CONNECTOR ASSEMBLY

- 3140X-XXXX
- SEAL PLUG CONFIGURATION (AS MOLDED)
0 - ALL CIRCUITS OPEN
1-9 SEE CHART
 - CPA OPTION
0 OR 2 - WITHOUT CPA
1 OR 3 - WITH CPA
4 - WITHOUT CPA, WITH CLIPSLOT
5 - WITH CPA, WITH CLIPSLOT
 - USCAR POLARIZATION OPTION
1 - POLARIZATION OPTION A
2 - POLARIZATION OPTION B
3 - POLARIZATION OPTION C
4 - POLARIZATION OPTION D
5 - POLARIZATION OPTION B, BLACK
6 - POLARIZATION OPTION C, BLACK
7 - POLARIZATION OPTION D, BLACK
8 - POLARIZATION OPTION C, NATURAL
9 - POLARIZATION OPTION D, GRAY
 - CIRCUIT SIZE 2, 3, 4, 5, 6 & 8
 - TERMINAL OPTION
2 - TYCO/MOLEX GET 0.64
3 - MOLEX 0.64
4 - YAZAKI KAIZEN 0.64

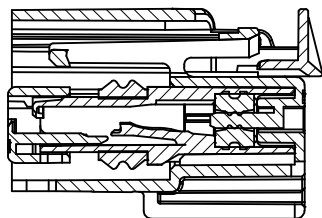


ITEM	DESCRIPTION	COLOR
1	CONNECTOR HOUSING	SEE CHART
2	TERMINAL HOUSING	BLACK
3	TPA	NATURAL
4	MATTE SEAL	SEE CHART
5	PERIPHERAL SEAL	SEE CHART
6	CPA - OPTIONAL	RED

NOTES:

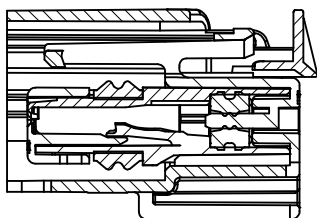
- DESIGNED TO MATE WITH DEVICE CONNECTION AS SPECIFIED IN USCAR DRAWINGS AVAILABLE AT <http://ewcap.uscarteams.org/>.
1X2 064-S-002-1-Z02
1X3 064-S-003-1-Z01
1X4 064-S-004-1-Z02
1X5 064-S-005-1-Z02
1X6 064-S-006-1-Z02
1X8 064-S-008-1-Z02
- ASSEMBLY SHIPPED WITH TPA IN PRE-LOCKED POSITION (SEE SECTION A-A). UPON FULL TERMINAL ASSEMBLY, TPA MUST BE SEATED TO THE FINAL LOCKED POSITION.
- TPA'S MAY BECOME SEATED DURING TRANSIT. IF THIS OCCURS, TPA'S SHOULD BE MOVED TO THE PRE-LOCKED POSITION PRIOR TO FEMALE TERMINAL INSTALLATION. REFERENCE PRODUCT SPECIFICATION: PS-34646-001
- SYSTEM TO BE USED WITH OUTSIDE WIRE DIAMETERS RANGING FROM 1.20MM TO 2.06MM WITHIN RANGE OF:
- SAE 22 AWG TO 18 AWG PER ESB-MIL123-A2
- ISO 0.35MM² TO 0.75MM² PER GMW15626 AND ES-AUST-1A348-AA
- POLARIZATION FEATURE EFFECTIVENESS PER USCAR-2 PARAGRAPH 5.4.4 IS REDUCED WHEN TESTING ALL POLARIZATION OPTIONS: 100N MIN.
- DATE CODE: FIRST TWO DIGITS ARE THE CALENDAR YEAR (EXAMPLE: 04 = 2004), THIRD THROUGH 5TH DIGIT DAY # OF THE CALENDAR YEAR (EXAMPLE: FEB. 3RD = '034).
- SEE SHEET #2 FOR CONNECTOR ASSEMBLY WITH CLIP SLOT.
- FOR CLIPSLOT CONNECTOR: CLIP OVERHANGS CONNECTOR, PLEASE CHECK APPLICATION (COULD CAUSE WIRE CHAFING)-SHORTER CLIP IS A RECOMMENDATION.

EC NO: UAU2014-0279 DRAWING NO: 2013/08/16 CHKD: JEN02 2013/08/20 APPROV: CLISLE 2013/08/26	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) <table><tr><th></th><th>mm</th><th>INCH</th></tr><tr><td>4 PLACES</td><td>±.---</td><td>±.---</td></tr><tr><td>3 PLACES</td><td>±.---</td><td>±.---</td></tr><tr><td>2 PLACES</td><td>±.13</td><td>±.---</td></tr><tr><td>1 PLACE</td><td>±.3</td><td>±.---</td></tr><tr><td colspan="3">ANGULAR ±.3 °</td></tr></table>		mm	INCH	4 PLACES	±.---	±.---	3 PLACES	±.---	±.---	2 PLACES	±.13	±.---	1 PLACE	±.3	±.---	ANGULAR ±.3 °			DIMENSION STYLE MM ONLY	SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	TITLE 0.64 USCAR CONNECTOR SEALED SINGLE ROW ASSEMBLY MOLEX INCORPORATED
				mm	INCH																				
			4 PLACES	±.---	±.---																				
			3 PLACES	±.---	±.---																				
2 PLACES	±.13	±.---																							
1 PLACE	±.3	±.---																							
ANGULAR ±.3 °																									
DRAWN BY RCARLSON	DATE 2003/09/25	TITLE																							
CHECKED BY RCARLSON	DATE 2004/09/28																								
APPROVED BY VKOSHY	DATE 2010/11/22																								
REV	DESCRIPTION	MATERIAL NO. SEE CHART		DOCUMENT NO. SD-31402-211		SHEET NO. 1 OF 5																			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																							



SECTION C-C

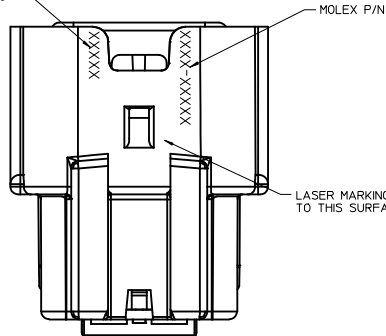
TPA SHOWN IN AS-SHIPPED
PRE-LOCKED POSITION
SEE NOTE 3



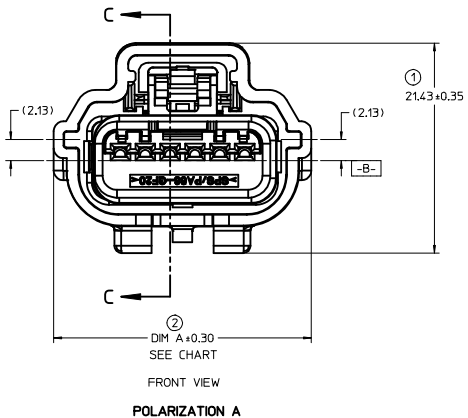
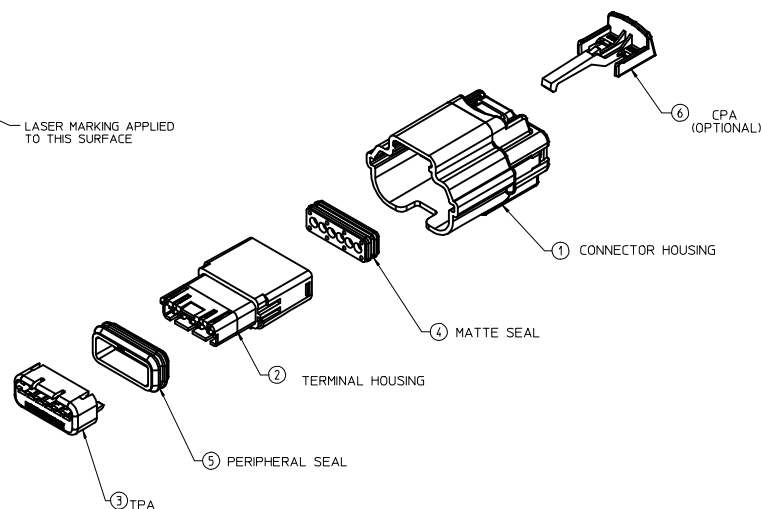
SECTION C-C

TPA SHOWN IN FINAL
LOCKED POSITION

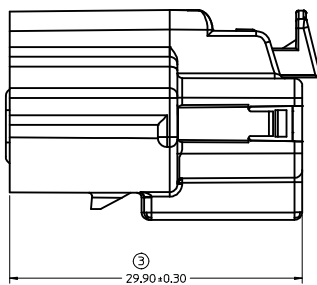
DATE CODE
SEE NOTE 6



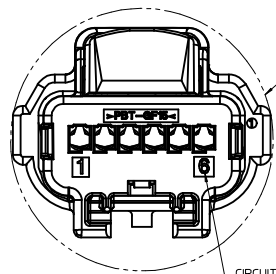
BOTTOM VIEW



POLARIZATION A



RIGHT SIDE VIEW



BACK VIEW

(MIN. PASS-THRU
DIA. SEE CHART
ON SHEET 4)

ENTER DESCRIPTION		QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE		DESIGN UNITS		THIRD ANGLE PROJECTION	
IEC NO: UAU2014-0279		▽=0		mm		MM ONLY		4:1		METRIC		THIRD ANGLE PROJECTION	
DRAWING NO: 2013/08/16		▽=0		INCH		DRAWN BY		DATE		TITLE		0.64 USCAR CONNECTOR SEALED SINGLE ROW ASSEMBLY	
CHKD: JENG02		▽=0		4 PLACES ± ---		CHECKED BY		DATE		DATE		MOLEX INCORPORATED	
APPR: DC LLSLE		▽=0		3 PLACES ± ---		APPROVED BY		DATE		DATE		SD-31402-211	
REV		DESCRIPTION		2 PLACES ± 0.13		VKOSHY		2010/11/22		DOCUMENT NO.		SHEET NO.	
1		ANGULAR ± 3 °		1 PLACE ± 0.3		MATERIAL NO.		SEE CHART		SD-31402-211		2 OF 5	
2		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE D		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							

20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1																																																																																																																																																																																																																																																																																																																																																																										
<table><tr><th>PART NUMBER WITHOUT CPA</th><th>PART NUMBER WITH CPA</th><th>CLIPSLOT OPTION</th><th>ROW/ CIRCUITS</th><th>KEY*</th><th>MATTE SEAL COLOR</th><th>PERMETER SEAL COLOR</th><th>CONNECTOR COLOR</th><th>WIDTH (A)</th><th>MIN. PASS THRU DIA.</th><th>FEMALE TERMINAL SUPPLIER</th><th>USCAR FOOTPRINT DRAWING NO.</th><th>STATUS</th></tr><tr><td>31402-2100</td><td>31402-2110</td><td rowspan="36">NO</td><td rowspan="36">1 X 2</td><td>A</td><td rowspan="36">ROYAL BLUE</td><td rowspan="36">BLUE</td><td>BLACK</td><td rowspan="36">16.88</td><td rowspan="36">(20.80)</td><td rowspan="12">TYCO OR MOLEX GET 0.64</td><td rowspan="36">064-S-002-1-Z02</td><td>TOOLED</td></tr><tr><td>31402-2200</td><td>31402-2210</td><td>B</td><td>GRAY</td><td>TOOLED</td></tr><tr><td>31402-2300</td><td>31402-2310</td><td>C</td><td>BROWN</td><td>TOOLED, COLOR UNAVAILABLE</td></tr><tr><td>31402-2400</td><td>31402-2410</td><td>D</td><td>GREEN</td><td>TOOLED, COLOR UNAVAILABLE</td></tr><tr><td>31402-2500</td><td>31402-2510</td><td>B</td><td>BLACK</td><td>TOOLED</td></tr><tr><td>31402-2600</td><td>31402-2610</td><td>C</td><td>BLACK</td><td>TOOLED</td></tr><tr><td>31402-2700</td><td>31402-2710</td><td>D</td><td>BLACK</td><td>TOOLED</td></tr><tr><td>31403-2100</td><td>31403-2110</td><td>A</td><td>BLACK</td><td>TOOLED</td></tr><tr><td>31403-2200</td><td>31403-2210</td><td>B</td><td>GRAY</td><td>TOOLED</td></tr><tr><td>31403-2300</td><td>31403-2310</td><td>C</td><td>BROWN</td><td>TOOLED, COLOR UNAVAILABLE</td></tr><tr><td>31403-2400</td><td>31403-2410</td><td>D</td><td>GREEN</td><td>TOOLED, COLOR UNAVAILABLE</td></tr><tr><td>31403-2500</td><td>31403-2510</td><td>B</td><td>BLACK</td><td>TOOLED BUT NOT VALIDATED</td></tr><tr><td>31403-2600</td><td>31403-2610</td><td>C</td><td>BLACK</td><td>TOOLED</td></tr><tr><td>31403-2700</td><td>31403-2710</td><td>D</td><td>BLACK</td><td>TOOLED</td></tr><tr><td>31403-2800</td><td>31403-2810</td><td>C</td><td>NATURAL</td><td>OK TO TOOL</td></tr><tr><td>31403-2900</td><td>31403-2910</td><td>D</td><td>GRAY</td><td>TOOLED</td></tr><tr><td>31404-2100</td><td>31404-2110</td><td>A</td><td>BLACK</td><td>NOT TOOLED</td></tr><tr><td>31404-2200</td><td>31404-2210</td><td>B</td><td>GRAY</td><td>NOT TOOLED</td></tr><tr><td>31404-2300</td><td>31404-2310</td><td>C</td><td>BROWN</td><td>NOT TOOLED</td></tr><tr><td>31404-2400</td><td>31404-2410</td><td>D</td><td>GREEN</td><td>NOT TOOLED</td></tr><tr><td>31404-2500</td><td>31404-2510</td><td>B</td><td>BLACK</td><td>NOT TOOLED</td></tr><tr><td>31404-2600</td><td>31404-2610</td><td>C</td><td>BLACK</td><td>NOT TOOLED</td></tr><tr><td>31404-2700</td><td>31404-2710</td><td>D</td><td>BLACK</td><td>NOT TOOLED</td></tr><tr><td>31402-3100</td><td>31402-3110</td><td rowspan="36">NO</td><td rowspan="36">1 X 3</td><td>A</td><td rowspan="36">LIGHT BLUE</td><td rowspan="36">RUST RED</td><td>BLACK</td><td rowspan="36">18.70</td><td rowspan="36">(22.00)</td><td rowspan="12">TYCO OR MOLEX GET 0.64</td><td rowspan="36">064-S-003-1-Z01</td><td>TOOLED</td></tr><tr><td>31402-3200</td><td>31402-3210</td><td>B</td><td>GRAY</td><td>TOOLED</td></tr><tr><td>31402-3300</td><td>31402-3310</td><td>C</td><td>BROWN</td><td>TOOLED, COLOR UNAVAILABLE</td></tr><tr><td>31402-3400</td><td>31402-3410</td><td>D</td><td>GREEN</td><td>TOOLED, COLOR UNAVAILABLE</td></tr><tr><td>31402-3500</td><td>31402-3510</td><td>B</td><td>BLACK</td><td>TOOLED</td></tr><tr><td>31402-3600</td><td>31402-3610</td><td>C</td><td>BLACK</td><td>TOOLED</td></tr><tr><td>31402-3700</td><td>31402-3710</td><td>D</td><td>BLACK</td><td>TOOLED</td></tr><tr><td>31403-3100</td><td>31403-3110</td><td>A</td><td>BLACK</td><td>TOOLED</td></tr><tr><td>31403-3200</td><td>31403-3210</td><td>B</td><td>GRAY</td><td>TOOLED</td></tr><tr><td>31403-3300</td><td>31403-3310</td><td>C</td><td>BROWN</td><td>TOOLED, COLOR UNAVAILABLE</td></tr><tr><td>31403-3400</td><td>31403-3410</td><td>D</td><td>GREEN</td><td>TOOLED, COLOR UNAVAILABLE</td></tr><tr><td>31403-3500</td><td>31403-3510</td><td>B</td><td>BLACK</td><td>TOOLED</td></tr><tr><td>31403-3600</td><td>31403-3610</td><td>C</td><td>BLACK</td><td>TOOLED</td></tr><tr><td>31403-3700</td><td>31403-3710</td><td>D</td><td>BLACK</td><td>TOOLED</td></tr><tr><td>31404-3100</td><td>31404-3110</td><td>A</td><td>BLACK</td><td>TOOLED</td></tr><tr><td>31404-3200</td><td>31404-3210</td><td>B</td><td>GRAY</td><td>TOOLED</td></tr><tr><td>31404-3300</td><td>31404-3310</td><td>C</td><td>BROWN</td><td>TOOLED, COLOR UNAVAILABLE</td></tr><tr><td>31404-3400</td><td>31404-3410</td><td>D</td><td>GREEN</td><td>TOOLED, COLOR UNAVAILABLE</td></tr><tr><td>31404-3500</td><td>31404-3510</td><td>B</td><td>BLACK</td><td>TOOLED</td></tr><tr><td>31404-3600</td><td>31404-3610</td><td>C</td><td>BLACK</td><td>TOOLED</td></tr><tr><td>31404-3700</td><td>31404-3710</td><td>D</td><td>BLACK</td><td>TOOLED</td></tr><tr><td>31402-4100</td><td>31402-4110</td><td rowspan="36">NO</td><td 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PASS THRU DIA.	FEMALE TERMINAL SUPPLIER	USCAR FOOTPRINT DRAWING NO.	STATUS	31402-2100	31402-2110	NO	1 X 2	A	ROYAL BLUE	BLUE	BLACK	16.88	(20.80)	TYCO OR MOLEX GET 0.64	064-S-002-1-Z02	TOOLED	31402-2200	31402-2210	B	GRAY	TOOLED	31402-2300	31402-2310	C	BROWN	TOOLED, COLOR UNAVAILABLE	31402-2400	31402-2410	D	GREEN	TOOLED, COLOR UNAVAILABLE	31402-2500	31402-2510	B	BLACK	TOOLED	31402-2600	31402-2610	C	BLACK	TOOLED	31402-2700	31402-2710	D	BLACK	TOOLED	31403-2100	31403-2110	A	BLACK	TOOLED	31403-2200	31403-2210	B	GRAY	TOOLED	31403-2300	31403-2310	C	BROWN	TOOLED, COLOR UNAVAILABLE	31403-2400	31403-2410	D	GREEN	TOOLED, COLOR UNAVAILABLE	31403-2500	31403-2510	B	BLACK	TOOLED BUT NOT VALIDATED	31403-2600	31403-2610	C	BLACK	TOOLED	31403-2700	31403-2710	D	BLACK	TOOLED	31403-2800	31403-2810	C	NATURAL	OK TO TOOL	31403-2900	31403-2910	D	GRAY	TOOLED	31404-2100	31404-2110	A	BLACK	NOT TOOLED	31404-2200	31404-2210	B	GRAY	NOT TOOLED	31404-2300	31404-2310	C	BROWN	NOT TOOLED	31404-2400	31404-2410	D	GREEN	NOT TOOLED	31404-2500	31404-2510	B	BLACK	NOT TOOLED	31404-2600	31404-2610	C	BLACK	NOT TOOLED	31404-2700	31404-2710	D	BLACK	NOT TOOLED	31402-3100	31402-3110	NO	1 X 3	A	LIGHT BLUE	RUST RED	BLACK	18.70	(22.00)	TYCO OR MOLEX GET 0.64	064-S-003-1-Z01	TOOLED	31402-3200	31402-3210	B	GRAY	TOOLED	31402-3300	31402-3310	C	BROWN	TOOLED, COLOR UNAVAILABLE	31402-3400	31402-3410	D	GREEN	TOOLED, COLOR UNAVAILABLE	31402-3500	31402-3510	B	BLACK	TOOLED	31402-3600	31402-3610	C	BLACK	TOOLED	31402-3700	31402-3710	D	BLACK	TOOLED	31403-3100	31403-3110	A	BLACK	TOOLED	31403-3200	31403-3210	B	GRAY	TOOLED	31403-3300	31403-3310	C	BROWN	TOOLED, COLOR UNAVAILABLE	31403-3400	31403-3410	D	GREEN	TOOLED, COLOR UNAVAILABLE	31403-3500	31403-3510	B	BLACK	TOOLED	31403-3600	31403-3610	C	BLACK	TOOLED	31403-3700	31403-3710	D	BLACK	TOOLED	31404-3100	31404-3110	A	BLACK	TOOLED	31404-3200	31404-3210	B	GRAY	TOOLED	31404-3300	31404-3310	C	BROWN	TOOLED, COLOR UNAVAILABLE	31404-3400	31404-3410	D	GREEN	TOOLED, COLOR UNAVAILABLE	31404-3500	31404-3510	B	BLACK	TOOLED	31404-3600	31404-3610	C	BLACK	TOOLED	31404-3700	31404-3710	D	BLACK	TOOLED	31402-4100	31402-4110	NO	1 X 4	A	TBD	TBD	BLACK	21.25	(22.34)	TYCO OR MOLEX GET 0.64	064-S-004-1-Z02	NOT TOOLED	31402-4200	31402-4210	B	GRAY	NOT TOOLED	31402-4300	31402-4310	C	BROWN	NOT TOOLED	31402-4400	31402-4410	D	GREEN	NOT TOOLED	31402-4500	31402-4510	B	BLACK	NOT TOOLED	31402-4600	31402-4610	C	BLACK	NOT TOOLED	31402-4700	31402-4710	D	BLACK	NOT TOOLED	31403-4100	31403-4110	A	BLACK	NOT TOOLED	31403-4200	31403-4210	B	GRAY	NOT TOOLED	31403-4300	31403-4310	C	BROWN	NOT TOOLED	31403-4400	31403-4410	D	GREEN	NOT TOOLED	31403-4500	31403-4510	B	BLACK	NOT TOOLED	31403-4600	31403-4610	C	BLACK	NOT TOOLED	31403-4700	31403-4710	D	BLACK	NOT TOOLED	31404-4100	31404-4110	A	BLACK	NOT TOOLED	31404-4200	31404-4210	B	GRAY	NOT TOOLED	31404-4300	31404-4310	C	BROWN	NOT TOOLED	31404-4400	31404-4410	D	GREEN	NOT TOOLED	31404-4500	31404-4510	B	BLACK	NOT TOOLED	31404-4600	31404-4610	C	BLACK	NOT TOOLED	31404-4700	31404-4710	D	BLACK	NOT TOOLED
PART NUMBER WITHOUT CPA	PART NUMBER WITH CPA	CLIPSLOT OPTION	ROW/ CIRCUITS	KEY*	MATTE SEAL COLOR	PERMETER SEAL COLOR	CONNECTOR COLOR	WIDTH (A)	MIN. PASS THRU DIA.	FEMALE TERMINAL SUPPLIER	USCAR FOOTPRINT DRAWING NO.	STATUS																																																																																																																																																																																																																																																																																																																																																																																	
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31404-4300	31404-4310			C	BROWN		NOT TOOLED																																																																																																																																																																																																																																																																																																																																																																																						
31404-4400	31404-4410			D	GREEN		NOT TOOLED																																																																																																																																																																																																																																																																																																																																																																																						
31404-4500	31404-4510			B	BLACK		NOT TOOLED																																																																																																																																																																																																																																																																																																																																																																																						
31404-4600	31404-4610			C	BLACK		NOT TOOLED																																																																																																																																																																																																																																																																																																																																																																																						
31404-4700	31404-4710			D	BLACK		NOT TOOLED																																																																																																																																																																																																																																																																																																																																																																																						

EC NO: UAU2014-0279 DRAWING LOG CHKD:JDN02 APPROV: LJSLE 2015/08/26	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		4 PLACES ± --- mm INCH	DRAWN BY PCARLSON	DATE 2003/09/25	TITLE 0.64 USCAR CONNECTOR SEALED SINGLE ROW ASSEMBLY				
K	DESCRIPTION REV	2 PLACES ± 0.13 mm	CHECKED BY PCARLSON	DATE 2004/09/28	APPROVED BY VKOSHY			MATERIAL NO. SD-31402-211	SHEET NO. 3 OF 5
		1 PLACE ± 0.3 mm ANGULAR ± 3 °	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS						

19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1
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From: D.P. AM T
% 004/06/28

20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

PART NUMBER WITHOUT CPA	PART NUMBER WITH CPA	CLIPSLOT OPTION	ROW/ CIRCUITS	KEY*	MATTE SEAL COLOR	PERIMETER SEAL COLOR	CONNECTOR COLOR	WIDTH DIM (A)	MIN. PASS THRU DIA.	FEMALE TERMINAL SUPPLIER	USCAR FOOTPRINT DRAWING NO.	STATUS
31402-5100	31402-5110	NO	1 X 5	A	TBD	TBD	BLACK	23.80	(24.28)	TYCO OR MOLEX GET 0.64	064-S-005-1-Z02	NOT TOOLED
31402-5200	31402-5210			B			GRAY					NOT TOOLED
31402-5300	31402-5310			C			BROWN					NOT TOOLED
31402-5400	31402-5410			D			GREEN					NOT TOOLED
31402-5500	31402-5510			B			BLACK					NOT TOOLED
31402-5600	31402-5610			C			BLACK					NOT TOOLED
31402-5700	31402-5710			D			BLACK					NOT TOOLED
31403-5100	31403-5110			A			BLACK			MOLEX 0.64		NOT TOOLED
31403-5200	31403-5210			B			GRAY					NOT TOOLED
31403-5300	31403-5310			C			BROWN					NOT TOOLED
31403-5400	31403-5410			D			GREEN					NOT TOOLED
31403-5500	31403-5510			B			BLACK					NOT TOOLED
31403-5600	31403-5610			C			BLACK					NOT TOOLED
31403-5700	31403-5710			D			BLACK					NOT TOOLED
31404-5100	31404-5110			A			BLACK			YAZAKI KAIZEN 0.64		NOT TOOLED
31404-5200	31404-5210			B			GRAY					NOT TOOLED
31404-5300	31404-5310			C			BROWN					NOT TOOLED
31404-5400	31404-5410			D			GREEN					NOT TOOLED
31404-5500	31404-5510			B			BLACK					NOT TOOLED
31404-5600	31404-5610			C			BLACK					NOT TOOLED
31404-5700	31404-5710			D			BLACK					NOT TOOLED
31402-6100	31402-6110	NO	1 X 6	A	ROYAL BLUE	LIGHT BLUE	BLACK	26.33	(26.82)	TYCO OR MOLEX GET 0.64	064-S-006-1-Z02	TOOLED
31402-6200	31402-6210			B			GRAY					TOOLED, COLOR UNAVAILABLE
31402-6300	31402-6310			C			BROWN					TOOLED, COLOR UNAVAILABLE
31402-6400	31402-6410			D			GREEN					TOOLED
31402-6500	31402-6510			B			BLACK					TOOLED
31402-6600	31402-6610			C			BLACK					TOOLED
31402-6700	31402-6710			D			BLACK					TOOLED
31403-6100	31403-6110			A			BLACK			MOLEX 0.64		TOOLED
31403-6200	31403-6210			B			GRAY					TOOLED
31403-6300	31403-6310			C			BROWN					TOOLED, COLOR UNAVAILABLE
31403-6400	31403-6410			D			GREEN					TOOLED, COLOR UNAVAILABLE
31403-6500	31403-6510			B			BLACK					TOOLED
31403-6600	31403-6610			C			BLACK					TOOLED
31403-6700	31403-6710			D			BLACK					TOOLED
31404-6100	31404-6110			A			BLACK			YAZAKI KAIZEN 0.64		TOOLED
31404-6200	31404-6210			B			GRAY					TOOLED
31404-6300	31404-6310			C			BROWN					TOOLED, COLOR UNAVAILABLE
31404-6400	31404-6410			D			GREEN					TOOLED, COLOR UNAVAILABLE
31404-6500	31404-6510			B			BLACK					TOOLED
31404-6600	31404-6610			C			BLACK					TOOLED
31404-6700	31404-6710			D			BLACK					TOOLED
31404-6800	31404-6810	C	NATURAL	OK TO TOOL								

EC NO: UAU2014-0279 2013/08/16 DRAWING 104 CHKD:JENG02 2013/08/20 APPR:DC LLSLE 2013/08/26	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		mm INCH		DRAWN BY RCARLSON		DATE 2003/09/25		TITLE 0.64 USCAR CONNECTOR SEALED SINGLE ROW ASSEMBLY	
		4 PLACES ± --- ± ---		CHECKED BY RCARLSON		DATE 2004/09/28		MOLEX MOLEX INCORPORATED	
		3 PLACES ± --- ± ---		APPROVED BY VKOSHY		DATE 2010/11/22		SHEET NO. 4 OF 5	
2 PLACES ± 0.13 ± ---		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-31402-211		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
1 PLACE ± 0.3 ± ---				ANGULAR ± 3 °					

19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

PART NUMBER WITHOUT CPA	PART NUMBER WITH CPA	CLIPSLOT OPTION	ROW/ CIRCUITS	KEY*	MATE SEAL COLOR	PERMETER SEAL COLOR	CONNECTOR COLOR	WIDTH DIM (A)	MIN. PASS THRU DIA.	FEMALE TERMINAL SUPPLIER	USCAR FOOTPRINT DRAWING NO.	STATUS
31402-8100	31402-8110	NO	1 X 8	A	TBD	TBD	BLACK	3125	(3190)	TYCO OR MOLEX GET 0.64	064-S-008-1-Z02	NOT TOOLED
31402-8200	31402-8210			B			GRAY					NOT TOOLED
31402-8300	31402-8310			C			BROWN					NOT TOOLED
31402-8400	31402-8410			D			GREEN					NOT TOOLED
31402-8500	31402-8510			B			BLACK					NOT TOOLED
31402-8600	31402-8610			C			BLACK					NOT TOOLED
31402-8700	31402-8710			D			BLACK					NOT TOOLED
31403-8100	31403-8110			A			BLACK			MOLEX 0.64		NOT TOOLED
31403-8200	31403-8210			B			GRAY					NOT TOOLED
31403-8300	31403-8310			C			BROWN					NOT TOOLED
31403-8400	31403-8410			D			GREEN					NOT TOOLED
31403-8500	31403-8510			B			BLACK					NOT TOOLED
31403-8600	31403-8610			C			BLACK					NOT TOOLED
31403-8700	31403-8710			D			BLACK					NOT TOOLED
31404-8100	31404-8110			A			BLACK			YAZAKI KAIZEN 0.64		NOT TOOLED
31404-8200	31404-8210			B			GRAY					NOT TOOLED
31404-8300	31404-8310			C			BROWN					NOT TOOLED
31404-8400	31404-8410			D			GREEN					NOT TOOLED
31404-8500	31404-8510			B			BLACK					NOT TOOLED
31404-8600	31404-8610			C			BLACK					NOT TOOLED
31404-8700	31404-8710			D			BLACK					NOT TOOLED

ADDITIONAL CAVITY PLUG CONFIGURATIONS:

ROW/ CIRCUITS	FEMALE TERMINAL	MOLEX P/N WITH CPA	MOLEX P/N WITHOUT CPA	KEY OPTION	CLIPSLOT OPTION	COLOR	CIRCUIT NUMBER: "0" INDICATED PLUG LOCATION						TOTAL CIRCUITS PLUGGED	STATUS
							1	2	3	4	5	6		
1X6	TYCO/MOLEX GET	31402-6110	31402-6100	A	NO	BLACK							0	TOOLED
		31402-6111	31402-6101	A	NO	BLACK	0	0	0	0	0	0	6	TOOLED
		31402-6112	31402-6102	A	NO	BLACK	0	0					2	TOOLED
		31402-6113	31402-6103	A	NO	BLACK		0					1	TOOLED
		31402-6114	31402-6104	A	NO	BLACK	0	0	0	0			4	TOOLED
		31402-6115	31402-6105	A	NO	BLACK			0		0	0	3	TOOLED
	MOLEX 0.64	31402-6150	31402-6140	A	YES	BLACK							0	TOOLED
		31403-6110	31403-6100	A	NO	BLACK							0	TOOLED
		31403-6111	31403-6101	A	NO	BLACK	0	0	0	0	0	0	6	TOOLED
		31403-6112	31403-6102	A	NO	BLACK			0				1	TOOLED
		31403-6113	31403-6103	A	NO	BLACK	0	0	0		0		4	TOOLED
	YAZAKI KAIZEN	31404-6110	31404-6100	A	NO	BLACK							0	TOOLED
		31404-6111	31404-6101	A	NO	BLACK	0	0	0	0	0	0	6	TOOLED
		31404-6112	31404-6102	A	NO	BLACK	0		0				2	TOOLED
		31404-6113	31404-6103	A	NO	BLACK	0					0	2	TOOLED
		31404-6116	31404-6106	A	NO	BLACK						0	1	TOOLED
		31404-6117	31404-6107	A	NO	BLACK	0		0			0	3	TOOLED
		31404-6118	31404-6108	A	NO	BLACK	0						1	TOOLED
		31404-6119	31404-6109	A	NO	BLACK			0		0	0	3	TOOLED
		31404-6132	31404-6122	A	NO	BLACK			0				1	TOOLED
		31404-6213	31404-6203	B	NO	GRAY	0					U	2	TOOLED
		31404-6812	31404-6802	C	NO	NATURAL				0	0	0	3	OK TO TOOL
		31402-3113	31402-3103	A	NO	BLACK			0	-	-	-	1	OK TO TOOL

ENTER DESCRIPTION IEC NO: UAU2014-0279 DRAWING NO: CHYD-JDENG02 2013/08/16 2013/08/20 2013/08/26 APPR:DC LLSLE	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
				DRAWN BY RCARLSON		DATE 2003/09/25	TITLE 0.64 USCAR CONNECTOR SEALED SINGLE ROW ASSEMBLY		
				CHECKED BY RCARLSON		DATE 2004/09/28			
				APPROVED BY VKOSHY		DATE 2010/11/22	MATERIAL NO. SD-31402-211		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		SHEET NO. 5 OF 5			