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A

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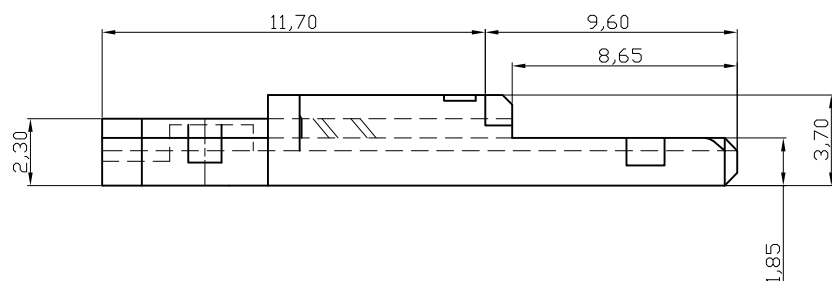
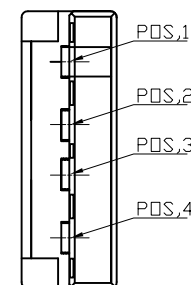
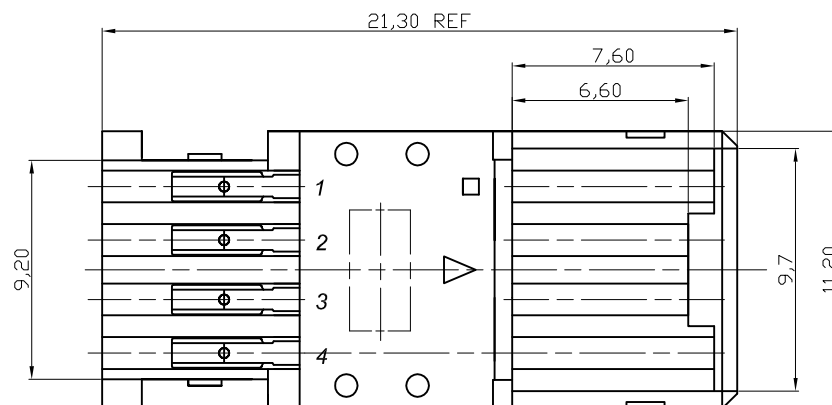
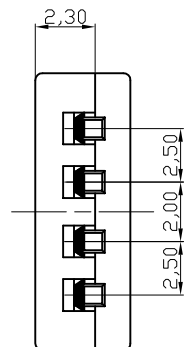
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NOTE:

1.MATERIALS:

INSULATION:PBT WITH 30%GLASS FILLED , UL94V-0 RADTED

COLOR:WHITE

CONTACT:COPPER ALLOY

PREPLATEIVE GOLD FLASH

RoHS compliant

Unit:mm

Scale	Free						Date	Name	Customer-No.	
TOLERANCE						Drawn	20.04.2004	Hellwig	ASSMANN WSW-No. A-USBPA-N	
.XX	±0.10	④	Add Applicable cable Spec.	20.03.2012	Lucas	Approved	20.03.2012	Hellwig		
.X	±0.20	③	Update	04.08.2011	Jason					
XX.	±0.50	②	Update	14.07.2009	Rale	ASSMANN components			Drawing-No.	
DIM	TOL	①	Update	20.10.2004	Hellwig				ASS 1518D CO rev04	
									Replace	
Angle	TOL	Id.	Modification	Date	Name					

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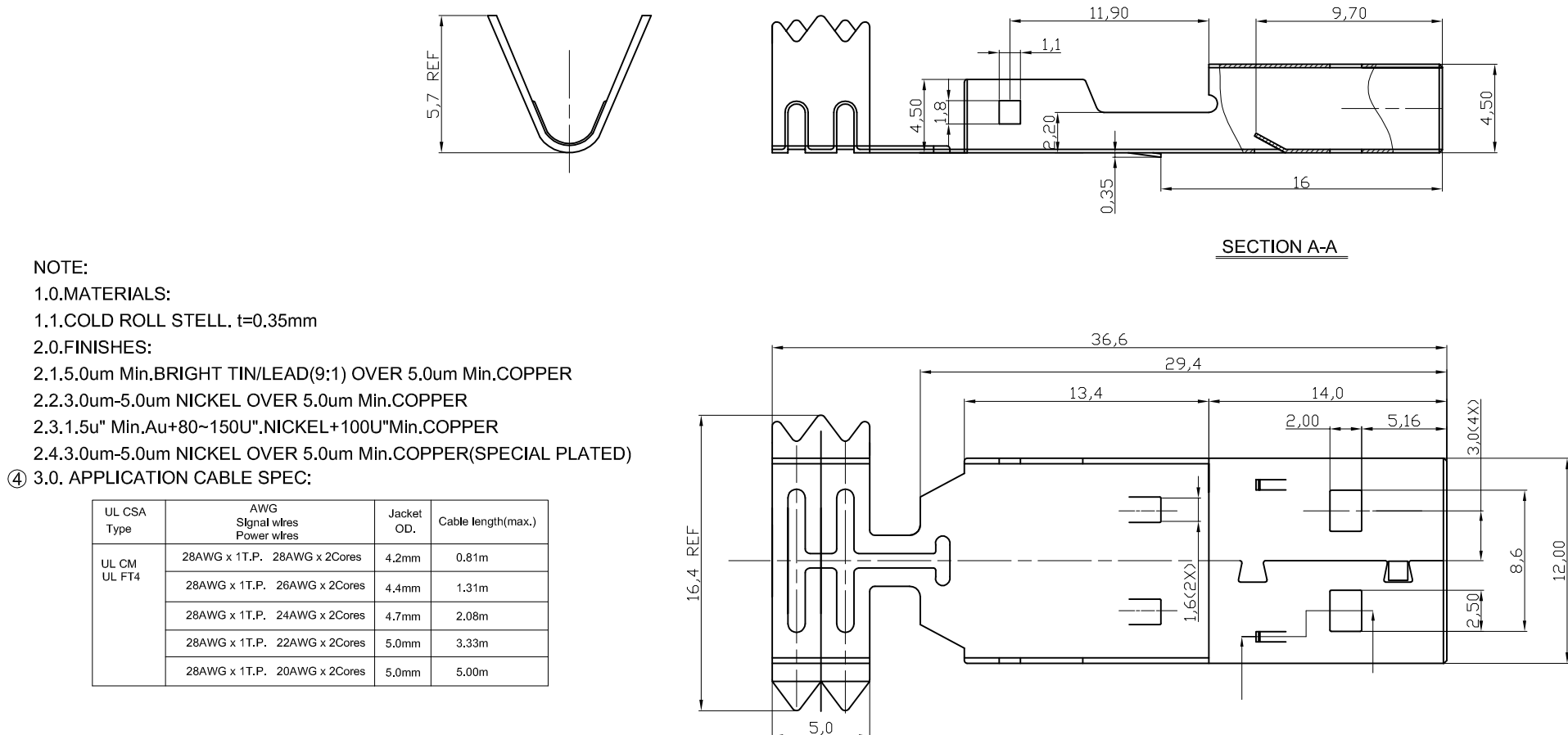
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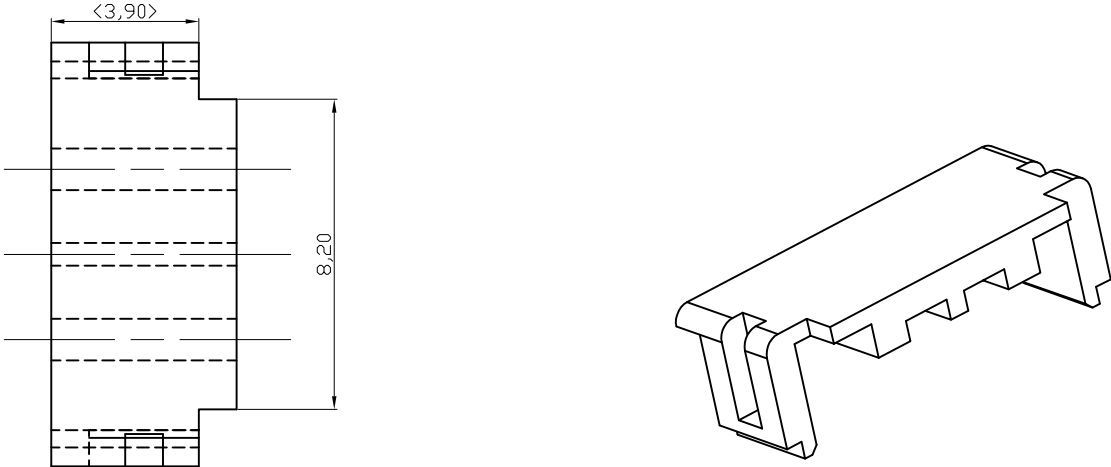
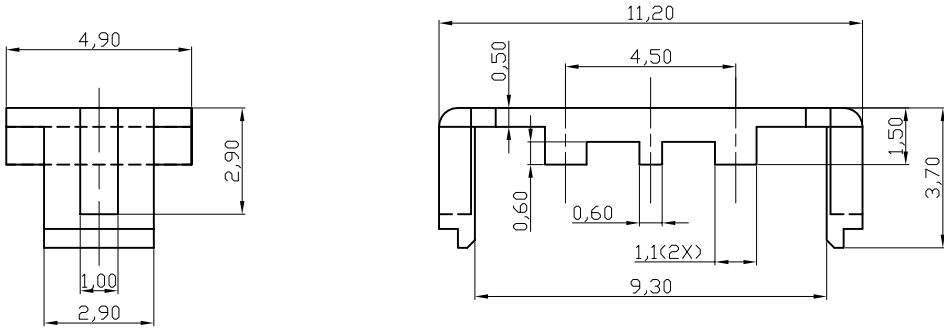
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D	NOTE: 1.0.MATERIALS: 1.1.COLD ROLL STELL. t=0.35mm 2.0.FINISHES: 2.1.5.0um Min.BRIGHT TIN/LEAD(9:1) OVER 5.0um Min.COPPER 2.2.3.0um-5.0um NICKEL OVER 5.0um Min.COPPER 2.3.1.5u" Min.Au+80~150U".NICKEL+100U"Min.COPPER 2.4.3.0um-5.0um NICKEL OVER 5.0um Min.COPPER(SPECIAL PLATED) ④ 3.0. APPLICATION CABLE SPEC: <table><tr><th>UL CSA Type</th><th>AWG Signal wires Power wires</th><th>Jacket OD.</th><th>Cable length(max.)</th></tr><tr><td rowspan="5">UL CM UL FT4</td><td>28AWG x 1T.P. 28AWG x 2Cores</td><td>4.2mm</td><td>0.81m</td></tr><tr><td>28AWG x 1T.P. 26AWG x 2Cores</td><td>4.4mm</td><td>1.31m</td></tr><tr><td>28AWG x 1T.P. 24AWG x 2Cores</td><td>4.7mm</td><td>2.08m</td></tr><tr><td>28AWG x 1T.P. 22AWG x 2Cores</td><td>5.0mm</td><td>3.33m</td></tr><tr><td>28AWG x 1T.P. 20AWG x 2Cores</td><td>5.0mm</td><td>5.00m</td></tr></table> RoHS compliant Unit:mm <table><tr><th>Scale</th><th>Free</th><th></th><th></th><th></th><th></th><th>Date</th><th>Name</th><th>Customer-No.</th></tr><tr><td>TOLERANCE</td><td></td><td></td><td></td><td></td><td></td><td>Drawn</td><td>20.04.2004</td><td>Hellwig</td></tr><tr><td>.XX</td><td>±0.10</td><td>④</td><td>Add Applicable cable Spec.</td><td>20.03.2012</td><td>Lucas</td><td>Approved</td><td>20.03.2012</td><td>Hellwig</td></tr><tr><td>.X</td><td>±0.20</td><td>③</td><td>Update</td><td>04.08.2011</td><td>Jason</td><td></td><td></td><td></td></tr><tr><td>X.</td><td>±0.50</td><td>②</td><td>Update</td><td>14.07.2009</td><td>Rale</td><td></td><td></td><td></td></tr><tr><td>XX.</td><td>±1</td><td>①</td><td>Drawn</td><td>20.10.2004</td><td>Hellwig</td><td></td><td></td><td></td></tr><tr><td>DIM</td><td>TOL</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>Angle</td><td>TOL</td><td>Id.</td><td>Modification</td><td>Date</td><td>Name</td><td></td><td></td><td></td></tr></table> 							UL CSA Type	AWG Signal wires Power wires	Jacket OD.	Cable length(max.)	UL CM UL FT4	28AWG x 1T.P. 28AWG x 2Cores	4.2mm	0.81m	28AWG x 1T.P. 26AWG x 2Cores	4.4mm	1.31m	28AWG x 1T.P. 24AWG x 2Cores	4.7mm	2.08m	28AWG x 1T.P. 22AWG x 2Cores	5.0mm	3.33m	28AWG x 1T.P. 20AWG x 2Cores	5.0mm	5.00m	Scale	Free					Date	Name	Customer-No.	TOLERANCE						Drawn	20.04.2004	Hellwig	.XX	±0.10	④	Add Applicable cable Spec.	20.03.2012	Lucas	Approved	20.03.2012	Hellwig	.X	±0.20	③	Update	04.08.2011	Jason				X.	±0.50	②	Update	14.07.2009	Rale				XX.	±1	①	Drawn	20.10.2004	Hellwig				DIM	TOL								Angle	TOL	Id.	Modification	Date	Name				D
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B								B
C								C
D								D
E								E
F								F
G	RoHS compliant Unit:mm							G
H								H
	1	2	3	4	5	6	7	

NOTE:
1.MATERIAL:PBT WITH 30%GLASS FILLED,UL 90V-0 RATED

Scale	Free					Date	Name	Customer-No.
TOLERANCE					Drawn	20.04.2004	Hellwig	
.XX	±0.10	④	Add Applicable cable Spec.	20.03.2012	Lucas	Approved	20.03.2012	Hellwig
.X	±0.20	③	Update	04.08.2011	Jason			
X.	±0.50	②	Update	14.07.2009	Rale			
XX.	±1	①	Update	20.10.2004	Hellwig			
DIM	TOL							
Angle	TOL	Id.	Modification	Date	Name			

ASSMANN WSW-No. A-USBPA-N

Drawing-No. ASS 1518D CO rev04

Replace Sheet 3 / 4

