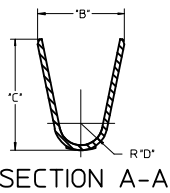
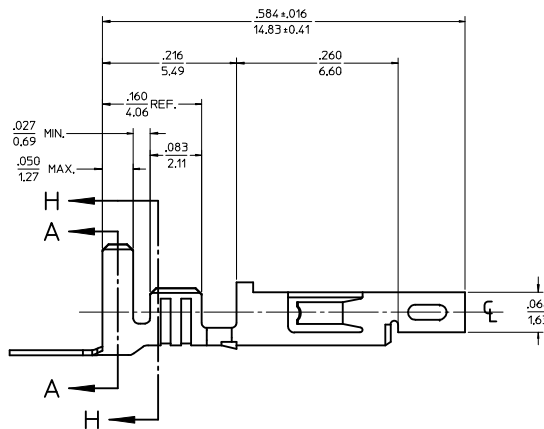
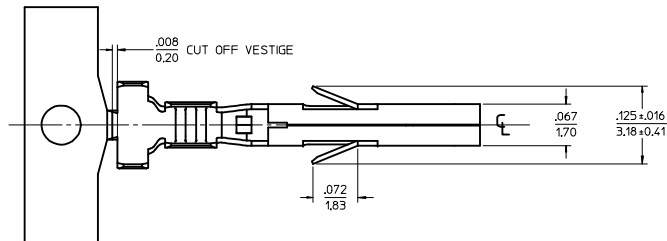
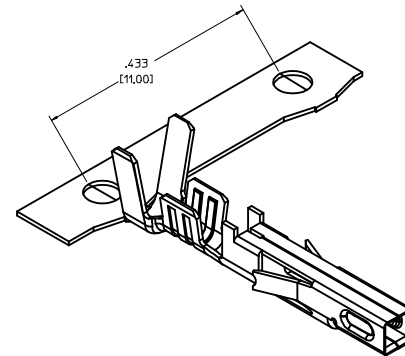


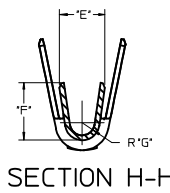
ITEM NO.	FORM	WIRE GAGE	DIM "B"	DIM "C"	DIM "D"	DIM "E"	DIM "F"	DIM "G"	PLATING: SEE NOTE 2
45750111	CHAIN	18-20	.142±.012 (3.60±0.30)	.177±.016 (4.50±0.40)	.035 (0.90)	.075±.012 (1.90±0.30)	.091±.016 (2.30±0.40)	.020 (0.50)	1 TIN OVER NICKEL
45750112	LOOSE	16	.142±.012 (3.60±0.30)	.177±.016 (4.50±0.40)	.035 (0.90)	.091±.012 (2.30±0.30)	.106±.016 (2.70±0.40)	.024 (0.60)	
45750311	CHAIN	18-20	.142±.012 (3.60±0.30)	.177±.016 (4.50±0.40)	.035 (0.90)	.075±.012 (1.90±0.30)	.091±.016 (2.30±0.40)	.020 (0.50)	
45750121	LOOSE	16	.142±.012 (3.60±0.30)	.177±.016 (4.50±0.40)	.035 (0.90)	.091±.012 (2.30±0.30)	.106±.016 (2.70±0.40)	.024 (0.60)	2 SELECT GOLD OVER NICKEL
45750321	CHAIN	16	.142±.012 (3.60±0.30)	.177±.016 (4.50±0.40)	.035 (0.90)	.091±.012 (2.30±0.30)	.106±.016 (2.70±0.40)	.024 (0.60)	
457503212	LOOSE								

NOTES:

- MATERIAL: COPPER ALLOY .0080/(0.203) THICK
- FINISH:
 - .000100/(0.00254) MIN, BRIGHT TIN OVER .000050/(0.00127) MIN NICKEL OVERALL.
 - .000030/(0.00076) MIN, SELECT GOLD IN CONTACT AREA AND .000100/(0.00254) MIN, SELECT MATTE TIN IN CRIMP AREA OVER .000050/(0.00127) MIN, NICKEL OVERALL.
- GOLD PLATING RECOMMENDED FOR APPLICATIONS WHERE FRETTING CORROSION IS A CONCERN.
- PRODUCT SPECIFICATION: PS-45750-001
- PACKAGING SPECIFICATION : PK-45750-001 FOR CHAIN TERMINALS
PK-5556-003 FOR LOOSE TERMINALS
- TERMINAL FOR USE WITH 5557, 42474, 44516, 43760, AND 30067 SERIES HOUSINGS.
- WHEN TERMINALS ARE INSTALLED IN THE HOUSING, THE WIRES ARE TO BE DRESSED IN SUCH A MANNER TO ALLOW THE TERMINALS TO FLOAT FREELY IN THE POCKET.
- THIS TERMINAL IS DESIGNED FOR SINGLE WIRE CRIMPING.



SECTION A-A



SECTION H-H

LEGEND

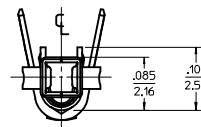
45750 * * 1 *

BASE NUMBER

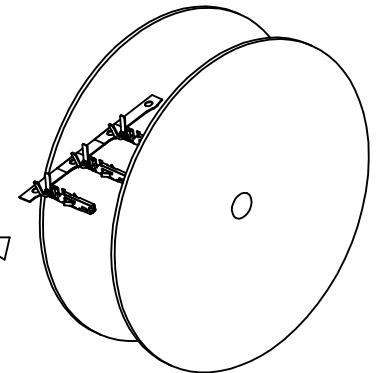
WIRE GAGE
1 = 18-20
3 = 16

FORM
1 = CHAIN
2 = LOOSE

PLATING (SEE NOTE 2)
1 = TIN OVER NICKEL
2 = SELECT GOLD



REEL WIND
DIRECTION



RoHS COMPLIANT

UPDATE NOTE 3 IEC NO: UCP2014-0298 2013/07/22 DRAWN BY: CHYD:JELL 2013/07/22 APPROVED BY: TH 2013/08/16 G2	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 10:1	DESIGN UNITS INCH	 THIRD ANGLE PROJECTION			
			mm	INCH	DRAWN BY	DATE	TITLE FEMALE CRIMP TERMINAL, H.C.S.PLUS, MINI-FIT JR. SERIES molex					
			4 PLACES ± .010	± .010	CHECKED BY	DATE						
			2 PLACES ± 0.25	± .014	MMD	2004/01/30						
			1 PLACE ± 0.36	± .014	APPROVED BY	DATE						
			0 PLACE ±	±	AP	2004/02/05						
			ANGULAR ±1/2°		MATERIAL NO.						DOCUMENT NO.	
			DRAFT WHERE APPLICABLE		SEE CHART		SD-45750-001		1 OF 1			
			MUST REMAIN WITHIN DIMENSIONS		SIZE D		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

SHEET NO.
1 OF 1