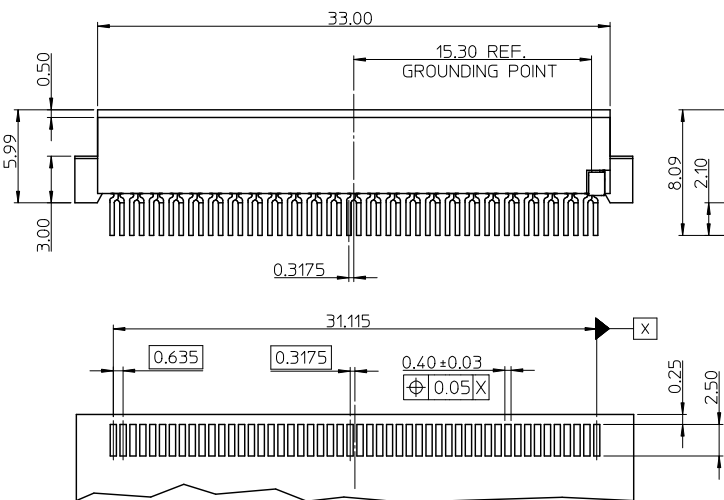
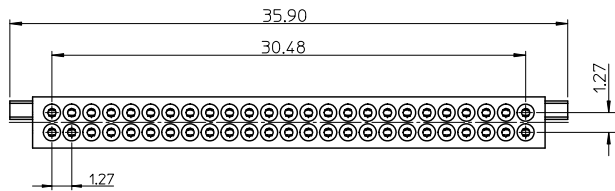
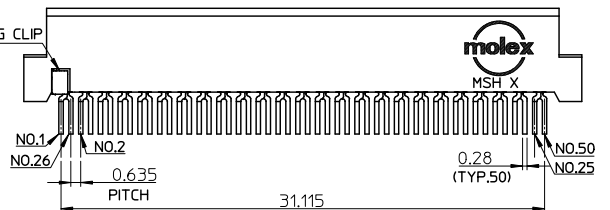
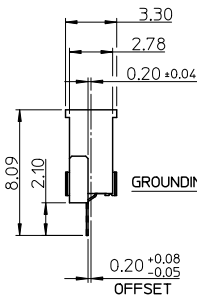


10 9 8 7 6 5 4 3 2 1



PCB LAYOUT RECOMMEND



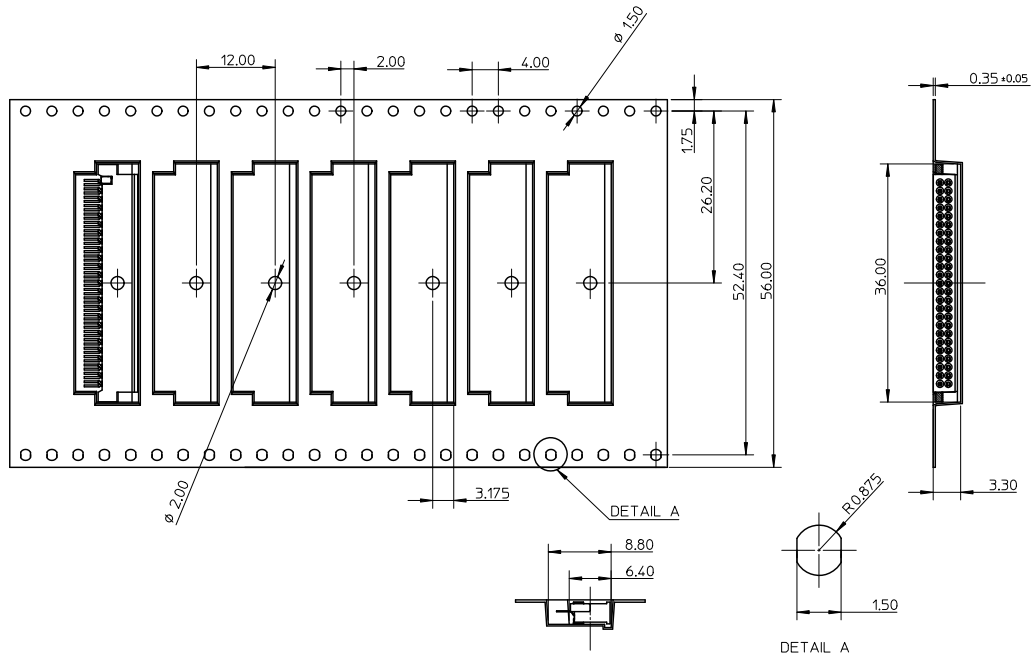
NOTE:
 1.MATERIAL:
 HOUSING, HIGH TEMPERATURE POLYMER.
 TERMINAL, COPPER ALLOY.
 GROUNDING CLIP, COPPER ALLOY.
 2.FINISH: TERMINAL:
 NICKEL OVERALL THICKNESS 0.5 MICRON MINIMUM.
 CONTACT AREA(SEE TABLE):
 a. SELECTIVE GOLD 0.1 MICRON MINIMUM OVER PALLADIUM/NICKEL 0.5 MICRON MINIMUM.
 b. SELECTIVE GOLD 0.75 MICRON MINIMUM OVER NICKEL 0.5 MICRON MINIMUM (FOR P/N:67799-0008).
 SOLDER AREA(SEE TABLE)
 a.MATTE TIN /TIN-LEAD 5.0 MICRON MINIMUM
 b.GOLD FLASH 0.05 MICRON MINIMUM.
 GROUNDING CLIP:
 GOLD FLASH OVERALL OVER NICKEL 1.25 MICRON MINIMUM.
 3.TERMINAL COPLANARITY 0.08mm MAXIMUM.
 4.PRODUCT SPECIFICATION: PS-67799-001.
 5.PACKAGE: PK-67799-001.
 6.GROUNDING CLIP CONDUCTS WITH TERMINAL NO.1, NO.26.

67799-0008	CONTACT AREA: 30U" GOLD
67799-0007	SOLDER TAIL: GOLD FLASH
67799-0004	GOLD FLASH PLATING
MATERIAL NO.	MATTE TIN PLATING
	PLATING TYPE IN SOLDER TAIL

REMOVED 677990006 EC NO: SH2010-0275 DRWN: ZENG 2010/01/08 CHKD: WFDENG 2010/01/21 APPR: WFDENG 2010/01/26	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 B. CHU	DATE 2003/02/20	TITLE 50 CKT CF RECEPTACLE SMT TYPE B, OFFSET 0.20MM		
		4 PLACES	± ---	± ---	CHECKED BY W. CHANG	DATE 2003/02/20	MOLEX INCORPORATED DOCUMENT NO. SD-67799-004 SHEET NO. 1 OF 2		
		3 PLACES	± ---	± ---	APPROVED BY WFDENG	DATE 2010/01/21			
2 PLACES	± 0.25	± ---	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
1 PLACE	± 0.25	± ---							
ANGULAR ± 3 °									

10 9 8 7 6 5 4 3 2 1

F
E
D
C
B
A



- Note:
- 1.Material: Black Conductive Polystyrene.
 - 2.All dimensions meet EIA-481-B requirements.
 - 3.Packing length per 13" reel: 19.5 Meters.
 - 4.Component load per 13" reel: 1000 pcs.

REVISED EC NO: SH2010-0275 J 2010/01/08 DRWN: ZENG 2010/01/21 CHYCHENG 2010/01/26 APPR: WFDENG	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.25 ± --- 1 PLACE ± 0.25 ± ---	mm INCH	DRAWN BY B. CHU	DATE 2003/02/20	TITLE 50 CKT CF RECEPTACLE SMT TYPE B, OFFSET 0.20MM					
		ANGULAR ± 3 °		CHECKED BY W. CHANG	DATE 2003/02/20	MOLEX INCORPORATED					
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPROVED BY WFDENG	DATE 2010/01/21	MATERIAL NO. SEE SHEET 1	DOCUMENT NO. SD-67799-004	SHEET NO. 2 OF 2			

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Rev. E 2006/04/15

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