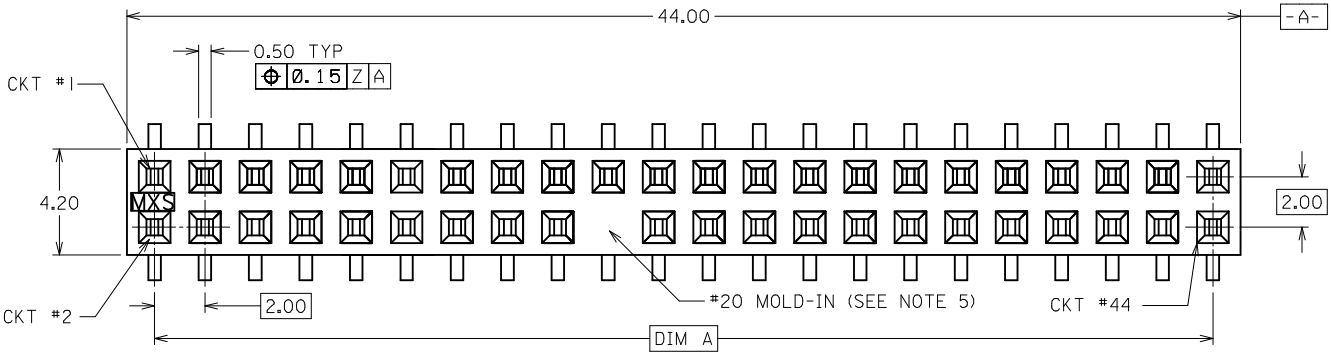
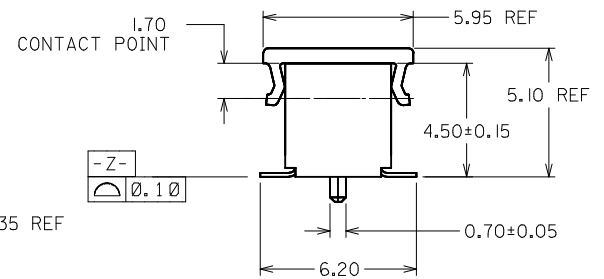
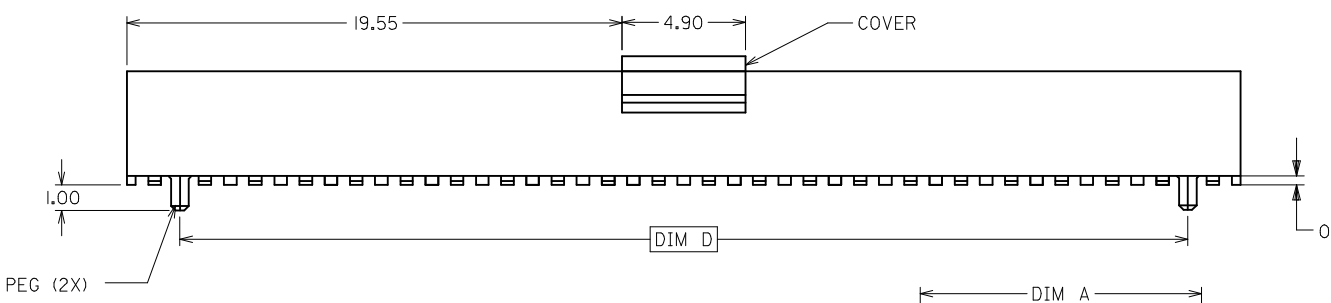


10 9 8 7 6 5 4 3 2 1

COVER IS NOT SHOWN IN THIS VIEW

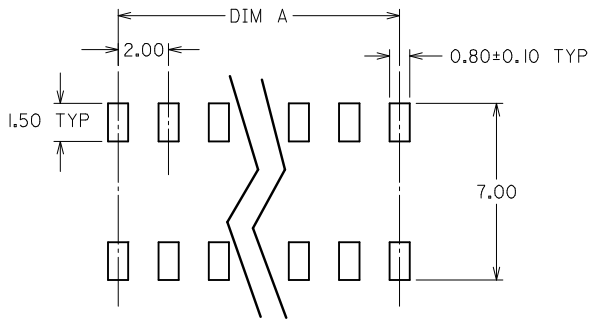
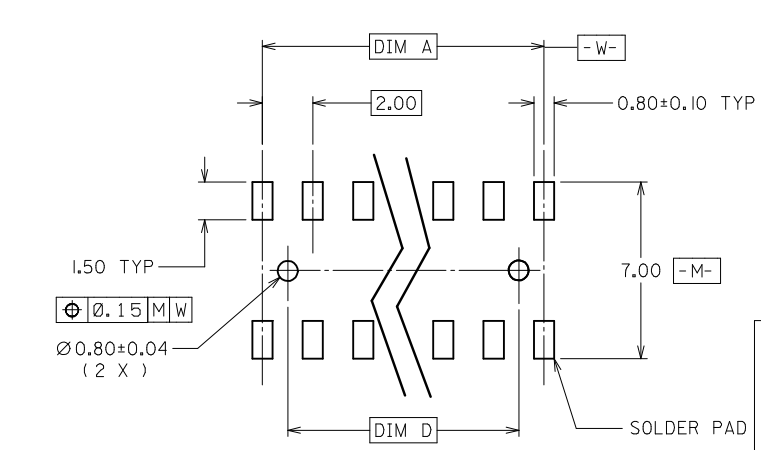


PART NUMBER	CKT. SIZE	DIM A	DIM D	COVER	PACKAGING	PEG
87381-4488	44	42.00	40.00	NO	TUBE	YES
87381-4489	44	42.00	40.00	YES	TAPE/REEL	YES
87381-4487	44	42.00	40.00	YES	TUBE	YES
87381-4486	44	42.00	40.00	YES	TAPE/REEL	NO
87381-4485	44	42.00	40.00	YES	TUBE	NO



NOTES:

- PLATING FINISH :
0.38um MIN. GOLD IN CONTACT AREA
1.27um MIN. TIN IN SOLDER TAIL AREA
BOTH OVER 1.27um MIN NI OVEALL
- PRODUCT SPECIFICATION PS-87380 APPLIES
- COPLANARITY OF SOLDER TAILS ARE TO BE MEASURED BY RESTING THE PART ON A FLAT GAUGE SURFACE
- PACKAGING SEE SHEET 2 OF 2
- TERMINAL FULLY LOADED
- PART WITH COVER & PEG SHOWN FOR ILLUSTRATION.
- PARTS SHALL BE PACKED IN MOISTURE BARRIER BAG.

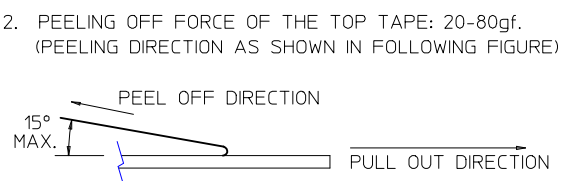
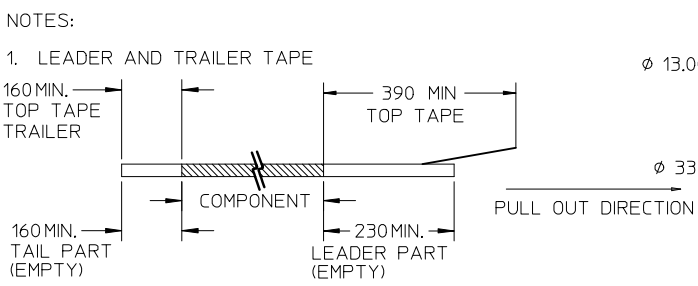
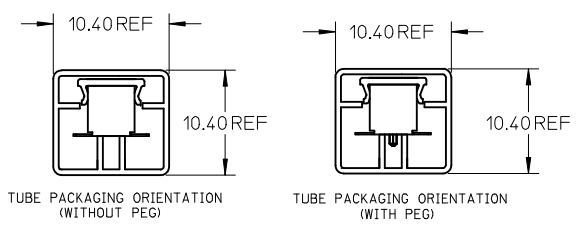
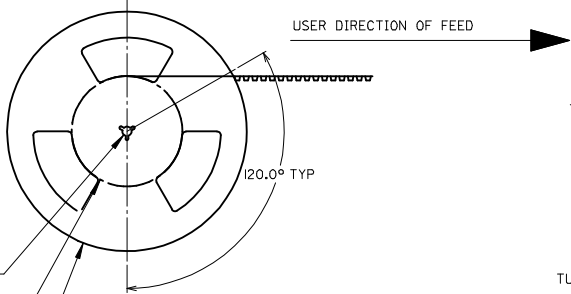
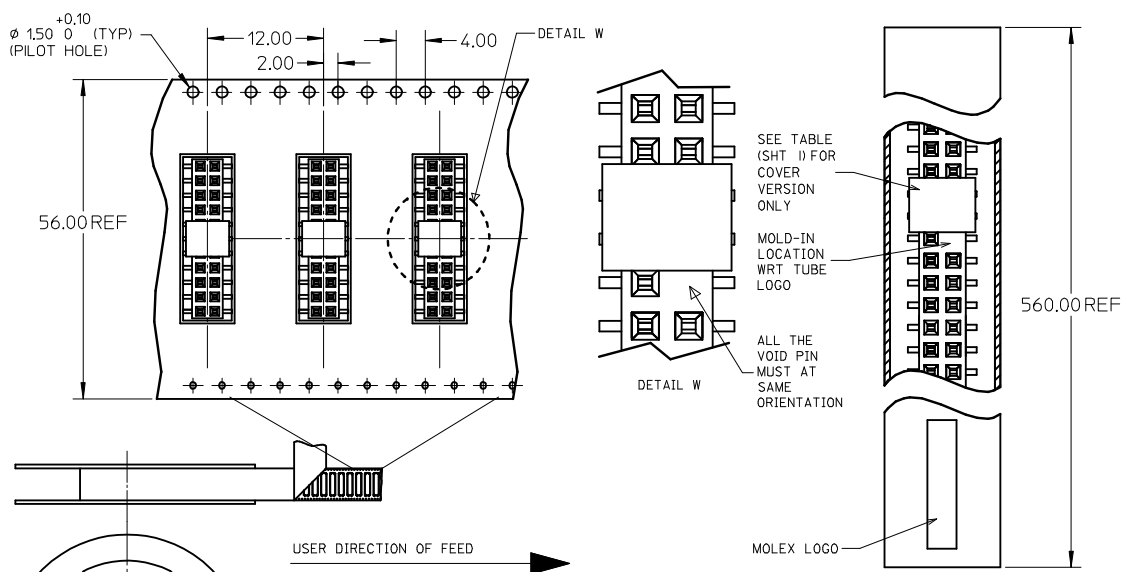


RECOMMENDED PCB LAYOUT (WITHOUT PEG)

RECOMMENDED PCB LAYOUT (WITH PEG)

ADD NOTE 7. EC NO: S2015-0813 DRW:ATSEE 2015/01/16 CHKD:CGOH 2015/01/22 APPR:KHLIM 2015/01/22	QUALITY SYMBOLS ▽=0 ◻=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		mm	INCH	DRAWN BY	DATE	TITLE				
		4 PLACES ± ---	± ---	RSHAN	1999/01/11	MGRID 2MM RECEPTACLE 44 CKTS, 4.50MM HT.				
		3 PLACES ± ---	± ---	CHECKED BY	DATE					
2 PLACES ± 0.20	± ---	JSGOH	1999/11/16	MOLEX INCORPORATED						
1 PLACE ± ---	± ---	APPROVED BY	DATE							
ANGULAR ± 3 °		MATERIAL NO.		SEE TABLE		DOCUMENT NO.		SHEET NO.		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		SD-87381-4498		1 OF 2		

9 8 7 6 5 4 3 2 1



- PACKAGING STANDARD IS AS PER EIA-481.
- TAPE & REEL QUANTITY = 800 PCS/REEL

TAPE AND REEL ORIENTATION (NOT TO SCALE)
22 CKT SHOWN FOR ILLUSTRATION ONLY)

ADD NOTE 7. EC NO: S2015-0813 DRW:ATSEE 2015/01/16 CHKD:CGOH 2015/01/22 APPR:KHLIM 2015/01/22	DESCRIPTION REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
		$\nabla=0$ $\sphericalangle=0$	mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.20 ± --- 1 PLACE ± --- ± --- ANGULAR ± 3 °	MM ONLY	NTS	METRIC		
				DRAWN BY: RSHAN DATE: 1999/01/11 CHECKED BY: JSGOH DATE: 1999/11/16 APPROVED BY: KHLIM DATE: 2015/01/22	TITLE	MGRID 2MM RECEPTACLE 44 CKTS, 4.50MM HT.		
				MATERIAL NO. SEE TABLE SIZE: A3 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	MOLEX INCORPORATED DOCUMENT NO. SD-87381-4498 SHEET NO. 2 OF 2			