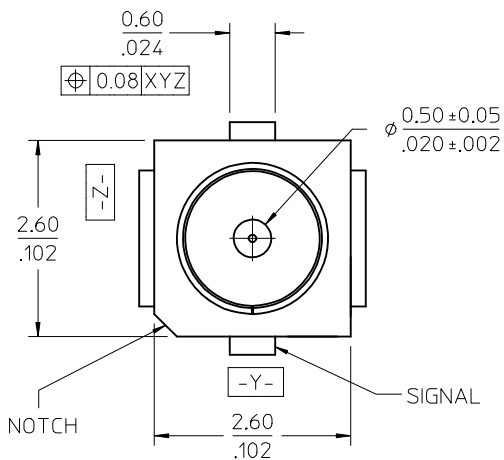




MATERIAL AND FINISHES:

BASE: LCP

CONTACT: BRASS

C2680 (t=0.15)

PLATED: GOLD (0.03 MICROMETER MINIMUM) OVER
NICKEL (1~4 MICROMETER)

OUTER CONTACT: PHOSPHOR BRONZE (JIS 5191-SH)

C5210 (t=0.12)

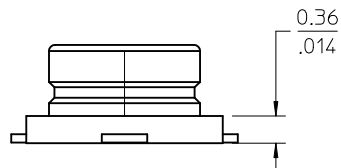
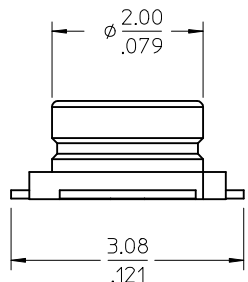
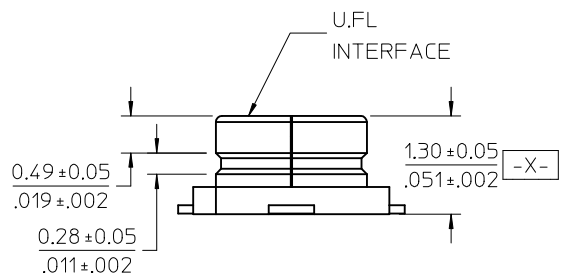
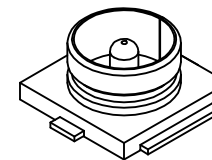
PLATED: GOLD (0.03 MICROMETER MINIMUM) OVER
NICKEL (1~4 MICROMETER)

WILL WITHSTAND REFLOW
TEMPERATURE OF
265 DEG C ±5 DEG

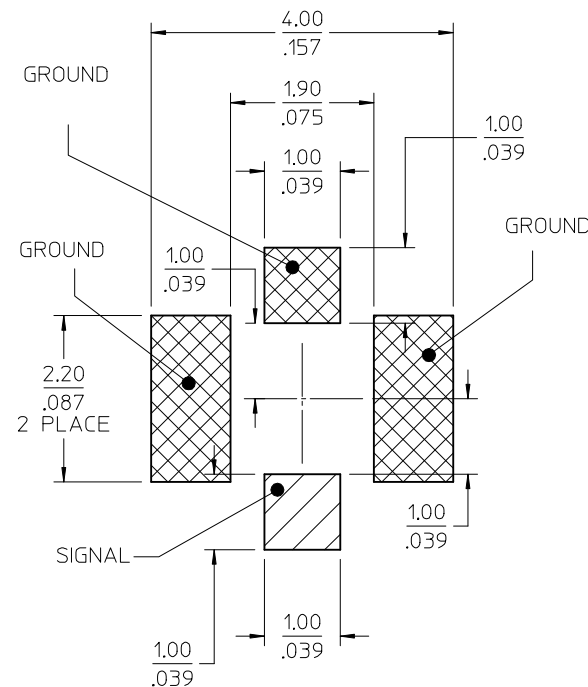
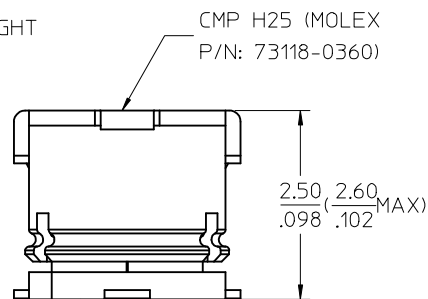
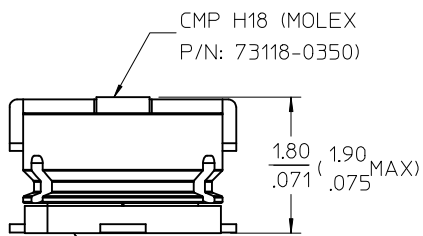
VSWR

DC-3GHz: 1.18 MAX

DC-6GHz: 1.30 MAX



MATED HEIGHT



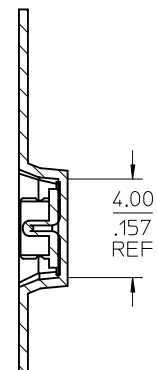
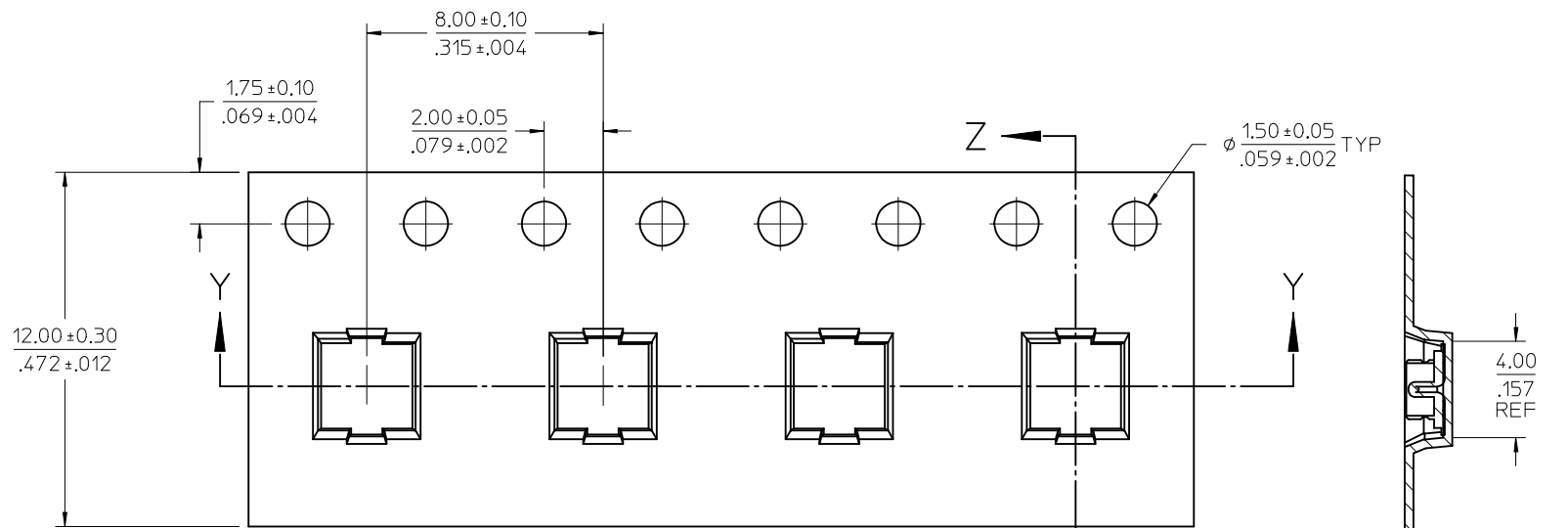
PS-73598-0210	PROD SPEC
SPECIFICATION	DESCRIPTION

(NOT INCLUDED WITH
73118-0350 ASSEMBLY)

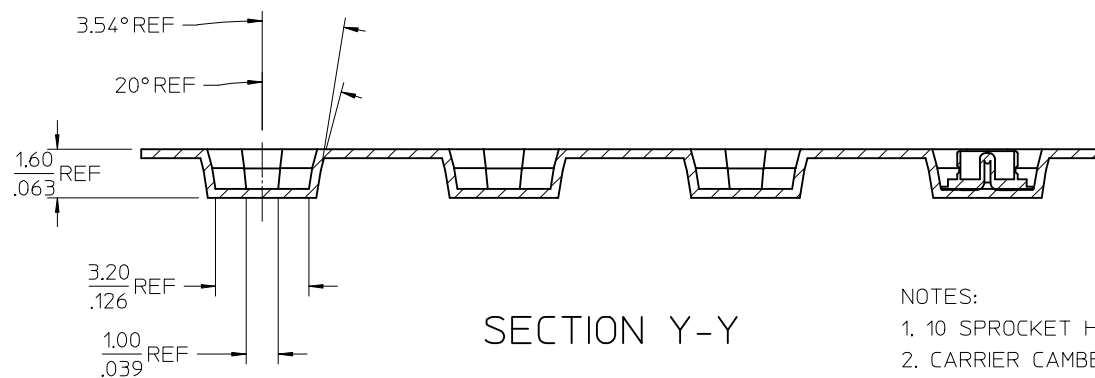
(NOT INCLUDED WITH
73118-0360 ASSEMBLY)

73412-0114	TAPE AND REEL(1K/REEL)
73412-0112	73412-0110,10 PIECES PER BAG IN TAPE
73412-0110	TAPE AND REEL(5K/REEL)
PART NO.	PACKAGING

CHG: REMOVE OPTIONAL NOTE FROM NOTCH AND PCB LAYOUT	EC NO: URF2014-0056 DRWN: JWIENER 2013/07/24 CHKD: JSS 2013/07/24 APPR: JWIENER 2013/07/29	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	TITLE MICRO COAXIAL CONNECTOR RECEPTACLE VERTICAL EWR-4537					
					mm	INCH	DRAWN BY DARRY	DATE 2003/1/27	MOLEX MOLEX INCORPORATED							
				4 PLACES	± ---	± ---	CHECKED BY JOHNSON	DATE 2003/1/27								
				3 PLACES	± ---	± ---	APPROVED BY MHUANG	DATE 2010/11/28								
				2 PLACES	± 0.25	± ---	MATERIAL NO.	DOCUMENT NO.				SHEET NO.				
				1 PLACE	± 0.13	± ---	ANGULAR ± 2 °		SEE TABLE			SD-73412-011		1 OF 2		
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS								SIZE C		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		



SECTION Z-Z



SECTION Y-Y

NOTES:

1. 10 SPROCKET HOLE PITCH CUMULATIVE TOLERANCE $\pm 0.20\text{mm}$
2. CARRIER CAMBER IS WITH 1mm IN 250mm
3. MATERIAL : TRANSPARENT POLYSTYRENE
4. ALL DIMENSIONS MEET EIA-481-1 REQUIREMENT
5. COMPONENT LOAD PER 13" REEL (5,000 PCS),
COMPONENT LOAD PER 7" REEL (1,000 PCS),

CHG: SEE SHEET 1
EC NO: URF2014-0056
DRWN: JWIENER 2013/07/24
CHKD: SSS 2013/07/24
APPR: JWIENER 2013/07/29

QUALITY SYMBOLS
▽=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)	
mm	INCH
4 PLACES $\pm$ ---	$\pm$ ---
3 PLACES $\pm$ ---	$\pm$ ---
2 PLACES ± 0.25	$\pm$ ---
1 PLACE ± 0.13	$\pm$ ---
ANGULAR $\pm 2^\circ$	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

DIMENSION STYLE	
MM/IN	
DRAWN BY	DATE
DARRY	2003/1/27
CHECKED BY	DATE
JOHNSON	2003/1/27
APPROVED BY	DATE
MHUANG	2010/11/28
MATERIAL NO.	
SEE SHEET 1	
SIZE	

SCALE	DESIGN UNITS	
	METRIC	
TITLE		
MICRO COAXIAL CONNECTOR RECEPTACLE VERTICAL EWR-4537		
	MOLEX INCORPORATED	
DOCUMENT NO.		SHEET NO.
SD-73412-011		2 OF 2
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		