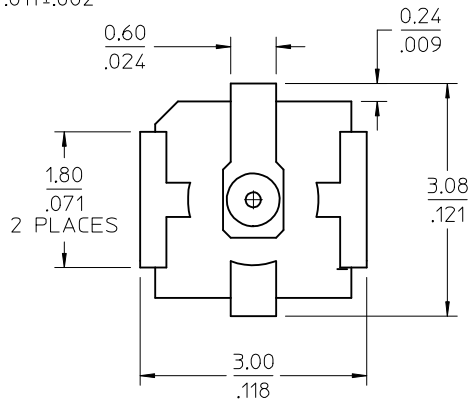
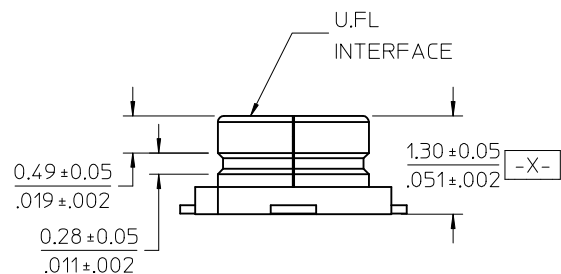
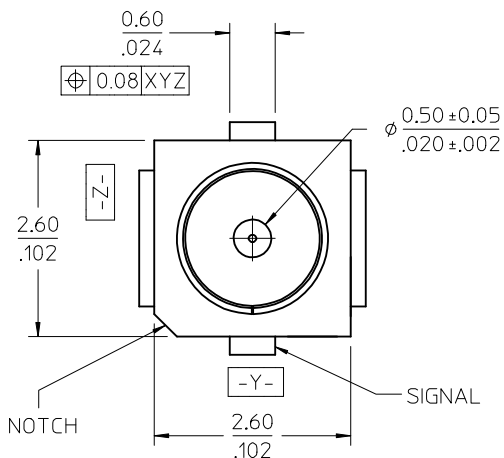




PS-73598-0210	PROD SPEC
SPECIFICATION	DESCRIPTION

MATERIAL AND FINISHES:

BASE: LCP

CONTACT: BRASS

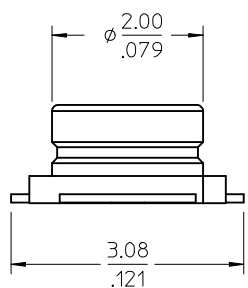
C2680 (t=0.15)

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

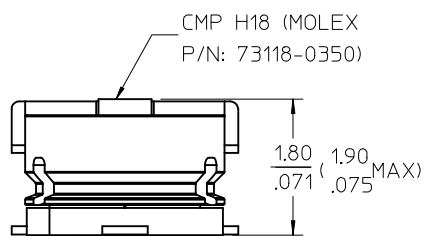
OUTER CONTACT: PHOSPHOR BRONZE (JIS 5191-SH)

C5210 (t=0.12)

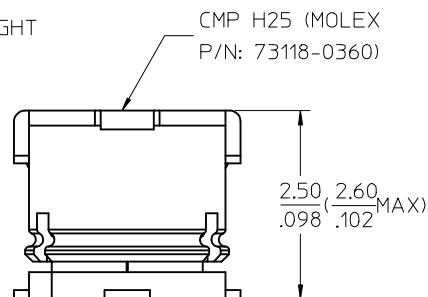
PLATED: GOLD (0.03 MICROMETER MINIMUM) OVER
NICKEL (1~4 MICROMETER)



MATED HEIGHT

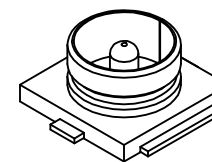


CMJ (MOLEX
P/N: 73412-0110)
(NOT INCLUDED WITH
73118-0350 ASSEMBLY)



CMJ (MOLEX
P/N: 73412-0110)
(NOT INCLUDED WITH
73118-0360 ASSEMBLY)

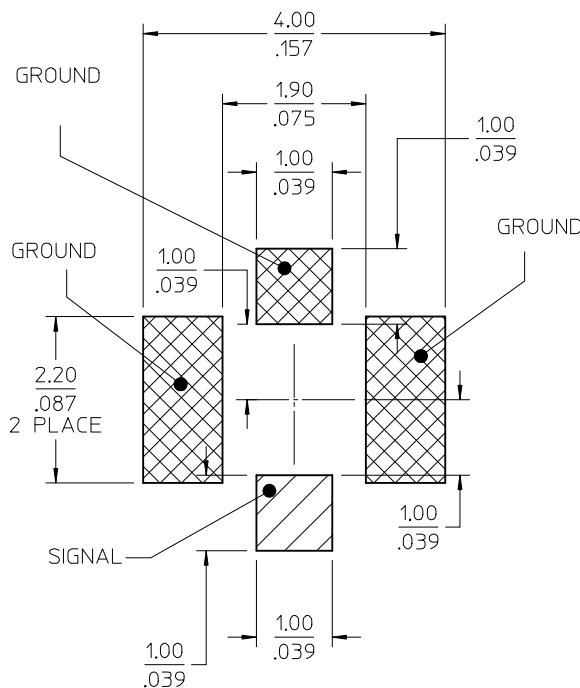
WILL WITHSTAND REFLOW
TEMPERATURE OF
265 DEG C ±5 DEG



VSWR

DC-3GHz: 1.18 MAX

DC-6GHz: 1.30 MAX



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

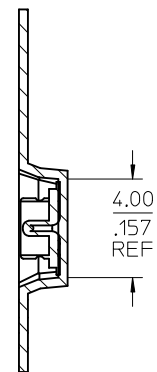
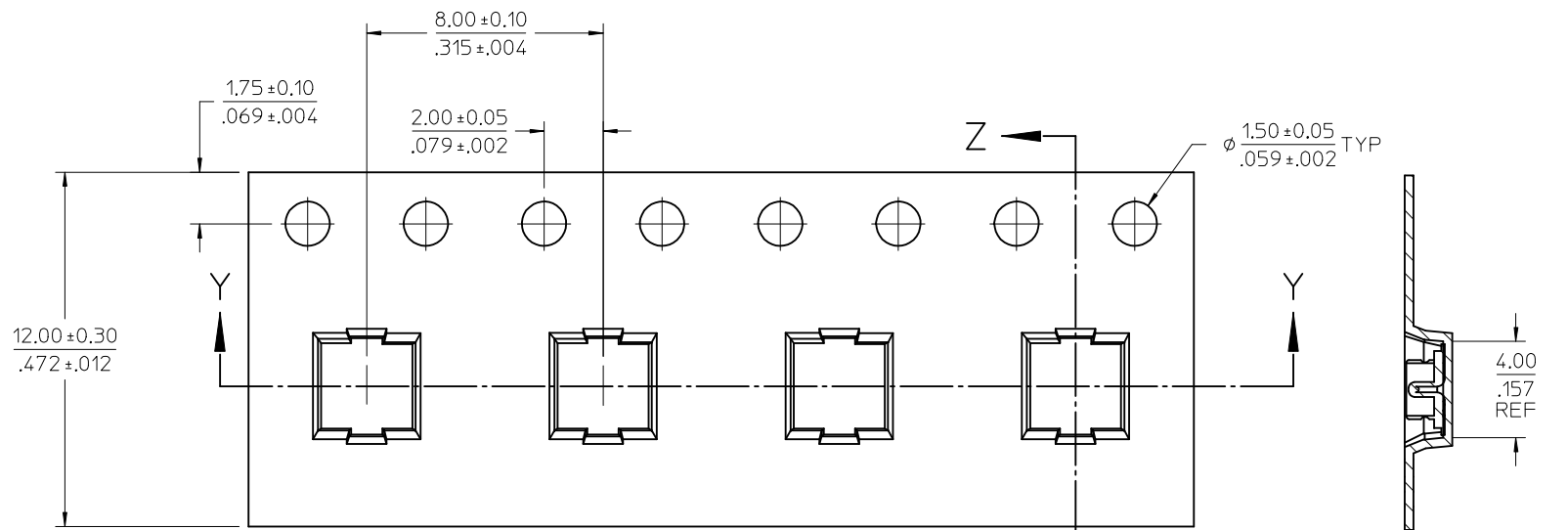
CHG: REMOVE OPTIONAL
NOTE FROM NOTCH
AND PCB LAYOUT
EC NO: URF2014-0056
2013/07/24
DRWN: JWIENER
2013/07/24
CHKD: JSS
2013/07/29
APPR: JWIENER

QUALITY
SYMBOLS
▽=0
▽=0

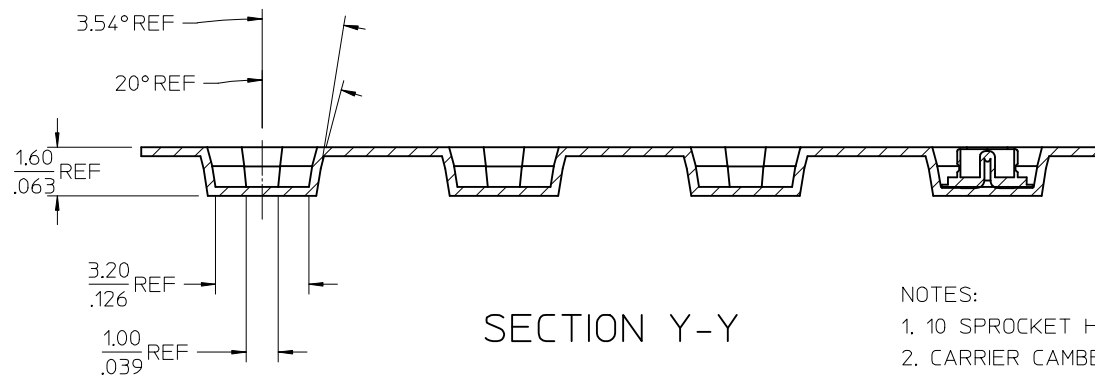
GENERAL TOLERANCES (UNLESS SPECIFIED)	
mm	INCH
4 PLACES ± ---	± ---
3 PLACES ± ---	± ---
2 PLACES ± 0.25	± ---
1 PLACE ± 0.13	± ---
ANGULAR ± 2 °	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

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.	DOCUMENT NO.
SEE TABLE	SD-73412-011

SCALE	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
TITLE MICRO COAXIAL CONNECTOR RECEPTACLE VERTICAL EWR-4537		
MOLEX INCORPORATED		
SHEET NO. 1 OF 2		



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
4 PLACES	$\pm .005$
3 PLACES	$\pm .004$
2 PLACES	$\pm .003$
1 PLACE	$\pm .002$
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	
C	

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