

**MATERIALS AND FINISHES**

**BODY BRASS**  
**PLATED GOLD (1 MICROINCH MIN)**

**CENTER CONTACT BECU**  
**PLATED GOLD (5 MICROINCH MIN)**

**INSULATOR TEFLON**

**PACKAGING BY TRAY**

**ELECTRICAL PERFORMANCE**

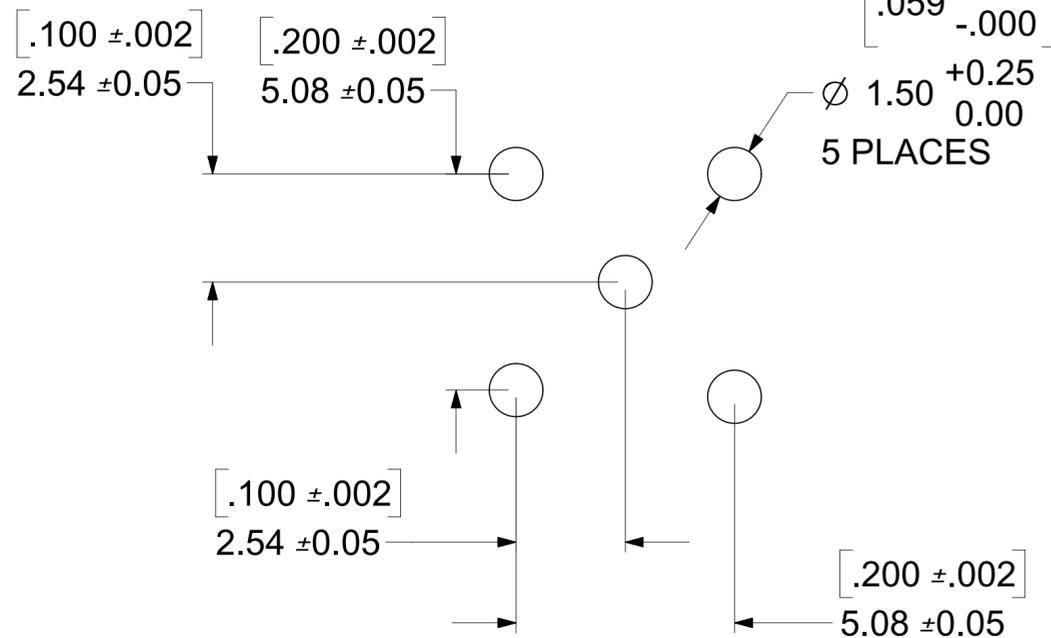
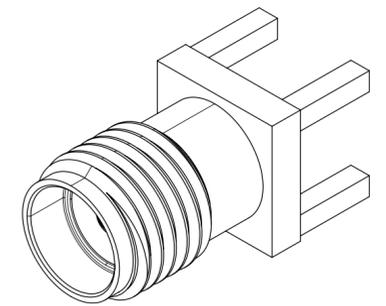
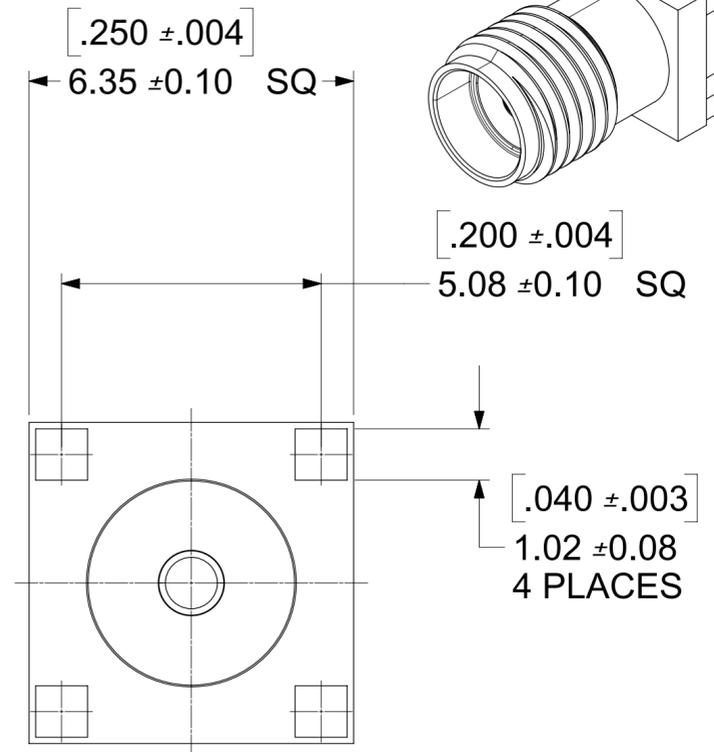
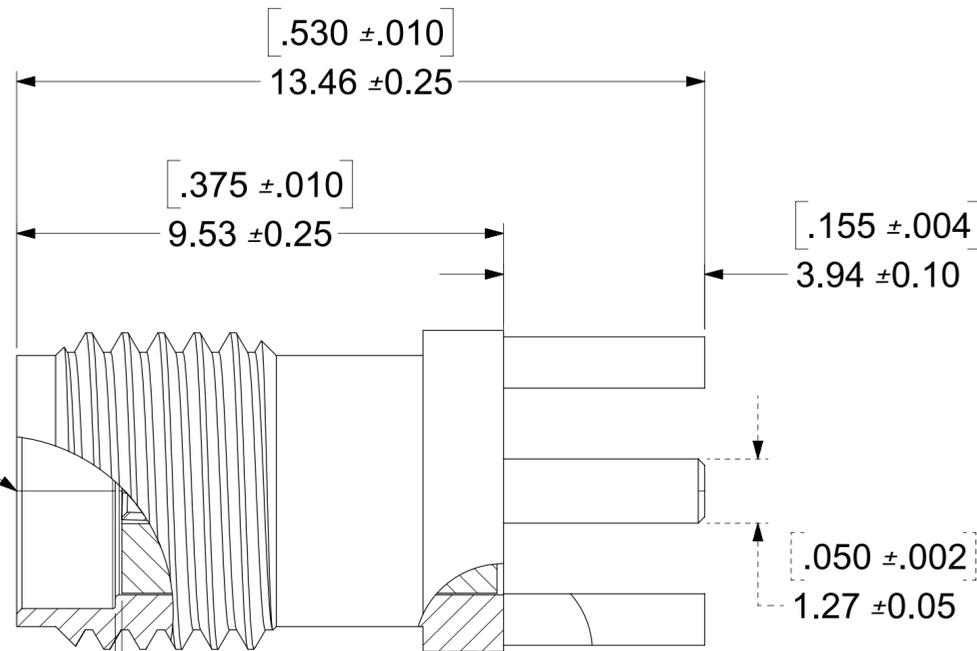
**VSWR LESS THAN 1.066 @ 6GHZ**

**INSERTION LOSS**

**LESS THAN 0.15 @ 6GHZ**

**SMA JACK**  
**INTERFACE**

$[\text{.005} \pm \text{.005}]$   
 $0.13 \pm 0.13$

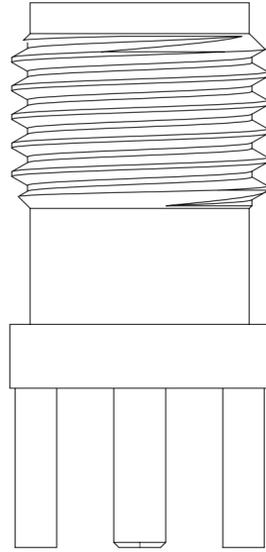


**PART #73251-7040**

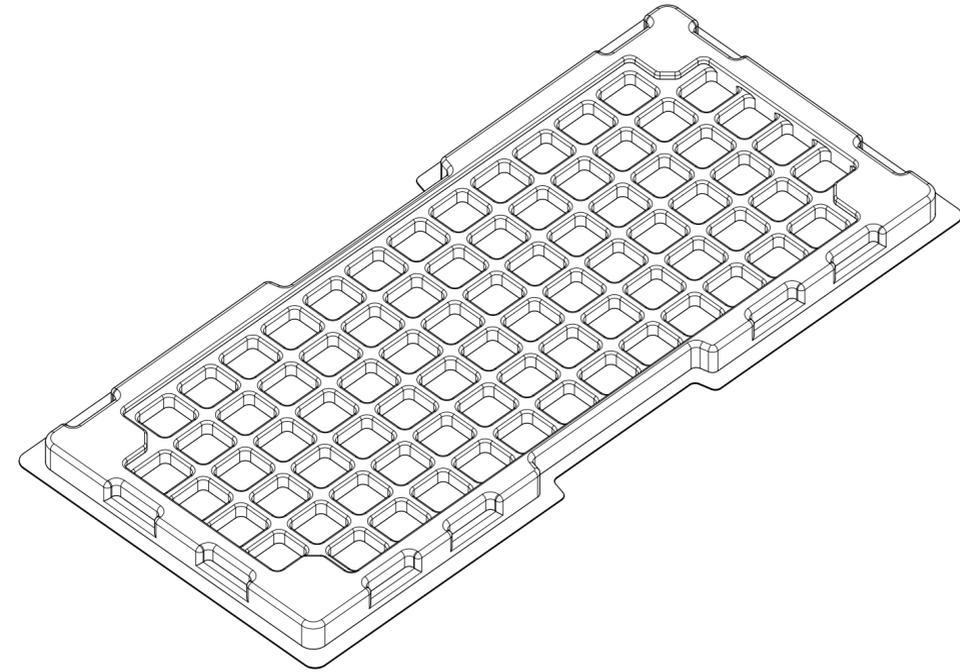
PS-89675-365	REFLOW PROFILE
PS-89675-346	MECH PERFORMANCE
MIL-STD-348A. FIG. 310.2	INTERFACE
SPECIFICATION	DESCRIPTION

<b>A</b>	<b>NEW RELEASE</b>
<b>REV</b>	<b>DESCRIPTION</b>

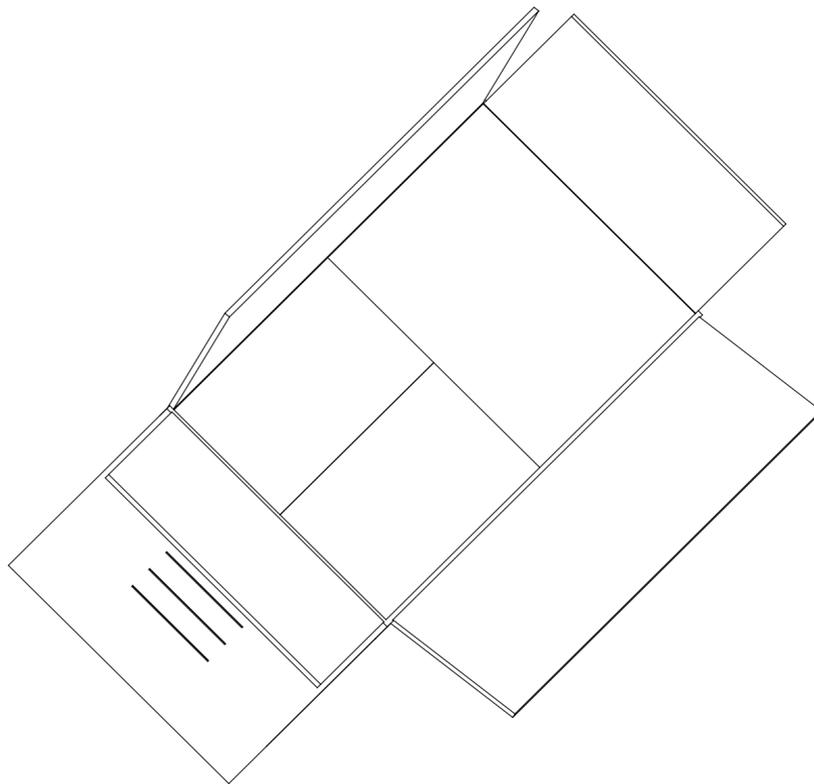
QUALITY SYMBOLS ▽ = 0 ▽ = 0	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		DIMENSION UNITS <b>MM</b>	SCALE <b>10:1</b>	
	EC NO: 113482 DRWN: SHO01 CHKD: YCHENG REV: APPR: YCHENG	2016/12/15 2017/02/23	GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL ± °	DRWN BY <b>SHO01</b>	
		4 PLACES ± 3 PLACES ± 2 PLACES ± 0.25 1 PLACE ± 0 PLACES ±	CHKD BY <b>YCHENG</b>	DATE <b>2017/02/23</b>	PRODUCT CUSTOMER DRAWING
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DRAWING SIZE <b>C</b>	THIRD ANGLE PROJECTION	SERIES <b>73251</b>
					MATERIAL NUMBER <b>732517040</b>
					CUSTOMER
					DOCUMENT NUMBER <b>732517040</b>
					DOC TYPE <b>PSD</b>
					DOC PART <b>000</b>
					SHEET NUMBER <b>1 OF 3</b>



732517040



80 PCS IN TRAY



1600 PCS IN BOX



3200 PCS IN BOX

<b>QUALITY SYMBOLS</b> 	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										
	EC NO: 113482 DRWN: SH001 CHKD: REV / APPR: YCHENG	2016/12/15	GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL ± ° 4 PLACES ± 3 PLACES ± 2 PLACES ± 0.25 1 PLACE ± 0 PLACES ± DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DIMENSION UNITS		SCALE					
				MM	1:3						
				DRWN BY	DATE		SMA JACK VERTICAL PCB SMA-J/PCB				
				SHO01	2016/12/15						
				CHKD BY	DATE						
		APPR BY	DATE		PRODUCT CUSTOMER DRAWING						
		YCHENG	2017/02/23								
		DRAWING SIZE	THIRD ANGLE PROJECTION		SERIES	MATERIAL NUMBER	CUSTOMER				
		C			73251						
	A	DOCUMENT NUMBER	732517040	DOC TYPE	PSD	DOC PART	000	SHEET NUMBER	2 OF 3		