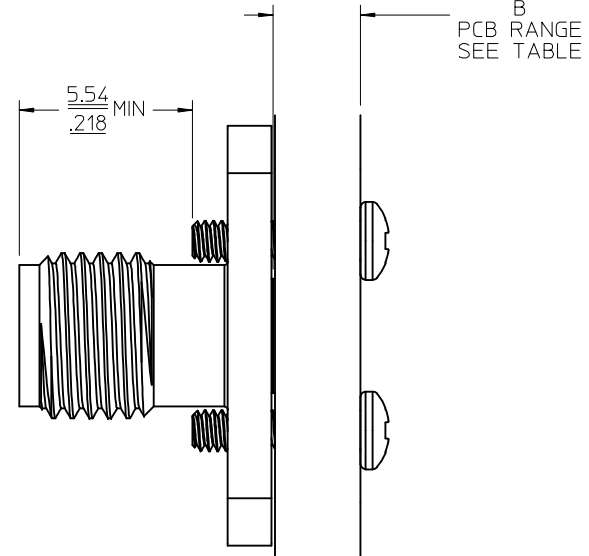
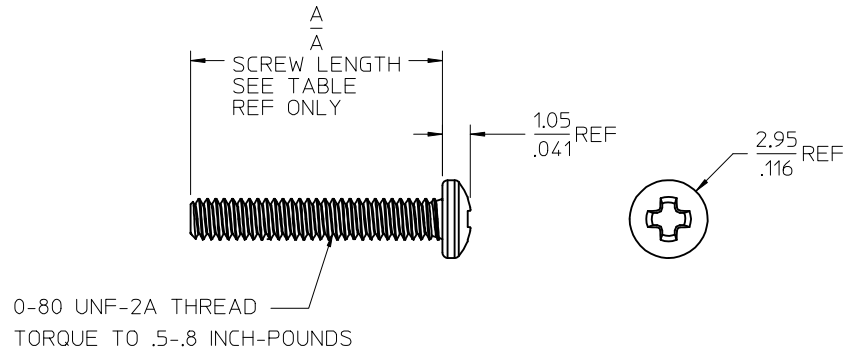


MATERIALS AND FINISHES

SEE SHEET 1

PCB LAYOUT

SEE SHEET 1



73251-1856	4.8 / .19	.062+.040/- .01	1.57+1.02/- .25	2	SINGLE BAG
73251-1855	3.18/.125	.050+.00/- .040	1.27+0.00/-1.02	2	TRAY
73251-1854	9.53/.375	.255+.040/- .02	6.48+1.02/- .51	2	TRAY
73251-1853	6.4/.25	.130+.040/- .02	3.30+1.02/- .51	2	TRAY
73251-1851	4.8/.19	.062+.040/- .01	1.57+1.02/- .25	2	TRAY
PART NO.	(MM/IN)	IN	MM	SCREWS (QYT)	PACKAGING
	DIM A	DIM B			

CHG: SEE SHT 1	EC NO: URF2014-0056	2013/07/22	QUALITY SYMBOLS
DRWN:JWIENER	CHKD:SSS	2013/07/23	▽=0
APPR:JWIENER	2013/07/29		▽=0
REV	DESCRIPTION		
B16			

GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM/IN		SCALE	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION
	mm	INCH	DRAWN BY	DATE	TITLE SMA JACK, 2H FLG WITH 0-80 THD, 50 OHM 27 GHZ SMA-JR/F EWR-1995		
4 PLACES	± ---	± ---	GMH	2003/04/21			
3 PLACES	± ---	± ---	CHECKED BY	DATE			
2 PLACES	± ---	± ---	SSS	2003/04/21			
1 PLACE	± ---	± ---	APPROVED BY	DATE		MOLEX INCORPORATED	
ANGULAR ± 2 °		JWIENER	2010/06/09				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			MATERIAL NO.		DOCUMENT NO.		SHEET NO.
			SEE TABLE		SD-73251-185		2 OF 3
			SIZE C THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

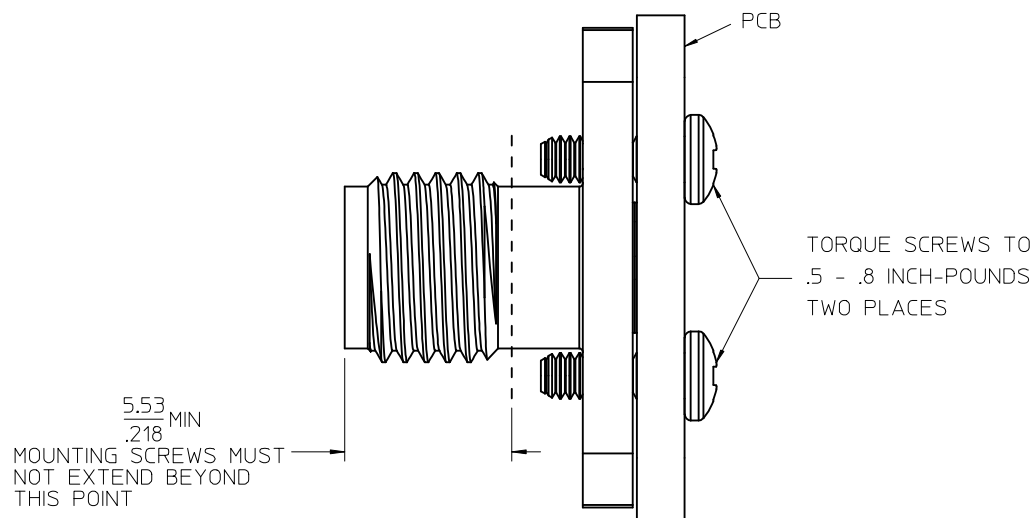
ADDITIONAL APPLICATION NOTES / ASSEMBLY INSTRUCTIONS

1. SEE SHEET ONE FOR SUGGESTED PCB LAYOUT.
HEIGHT OF GROUND AND SIGNAL PADS MUST BE
EVEN WITHIN ± 0.038 (.0015).

2. SECURE CONNECTOR TO BOARD BY THREADING
TWO 0-80 SCREWS FROM BOTTOM SIDE OF
BOARD THROUGH CONNECTOR HOLES TO
INDICATED TORQUE (SEE FIGURE).

DO NOT SOLDER CONNECTOR TO BOARD.

3. ONCE CONNECTOR IS MOUNTED TO BOARD ANY
LOOSENING OR REMOVAL OF SCREWS CAN
AND/OR WILL CAUSE CONNECTOR TO NO LONGER
FUNCTION AS DESIGNED.



CHG: SEE SHEET 1
EC NO: URF2014-0056
DRWN: JWIENER
CHKD: SSS
APPR: JWIENER
REV
B16

QUALITY
SYMBOLS
=0
=0

GENERAL TOLERANCES
(UNLESS SPECIFIED)

	mm	INCH
4 PLACES	$\pm$ ---	$\pm$ ---
3 PLACES	$\pm$ ---	$\pm$ ---
2 PLACES	$\pm$ ---	$\pm$ ---
1 PLACE	$\pm$ ---	$\pm$ ---

ANGULAR $\pm 2^\circ$

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

DIMENSION STYLE
MM/IN

DRAWN BY
GMH

CHECKED BY
SSS

APPROVED BY
JWIENER

MATERIAL NO.
SEE TABLE

DATE
2003/04/21

DATE
2003/04/21

DATE
2010/06/09

SIZE
C

SCALE
METRIC

DESIGN UNITS
METRIC

THIRD ANGLE
PROJECTION

TITLE
SMA JACK, 2H FLG WITH
0-80 THD, 50 OHM 27 GHZ
SMA-JR/F EWR-1995

MOLEX INCORPORATED

DOCUMENT NO.
SD-73251-185

SHEET NO.
3 OF 3

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