

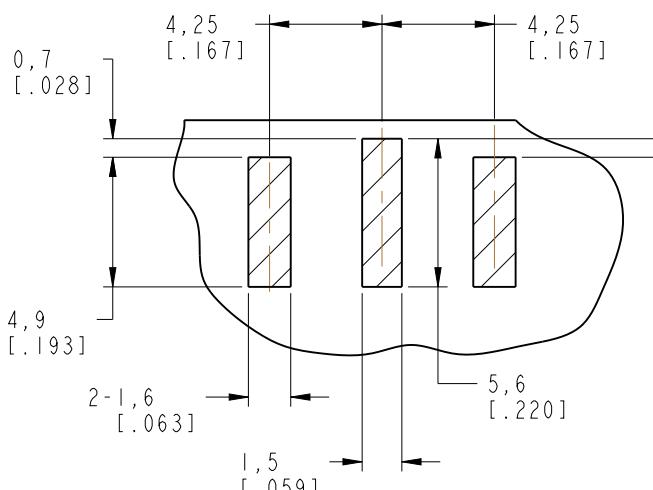
NOTES:

1. MATERIALS AND FINISHES:
BODY-BRASS, GOLD PLATING
CONTACT- BRASS, GOLD PLATING
INSULATOR-PTFE, NATURAL

2. ELECTRICAL:
A. IMPEDANCE: 500OHM
B. FREQUENCY RANGE: DC-18GHz
C. DIELECTRIC WITHSTANDING VOTAGE : 1000VRMS,MIN.

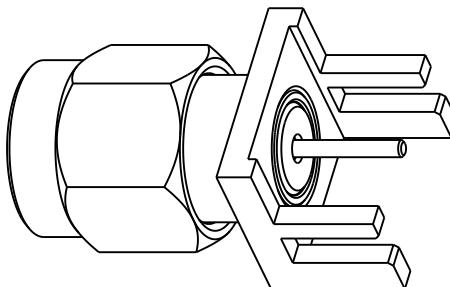
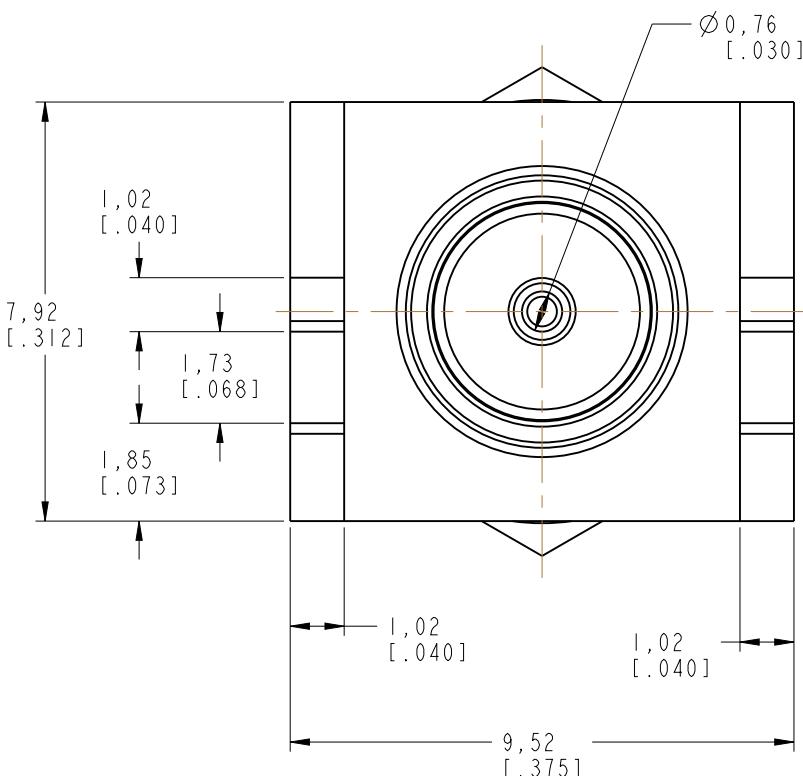
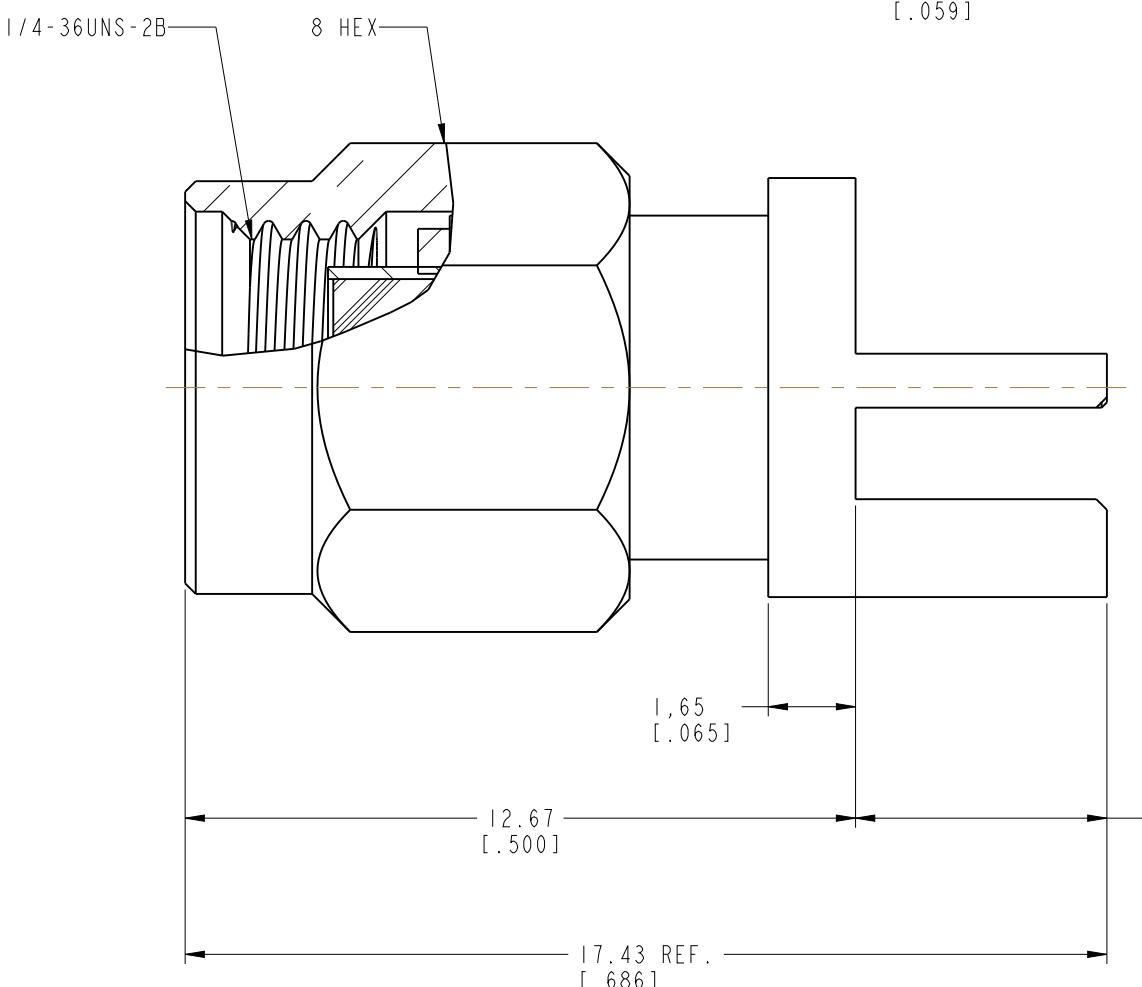
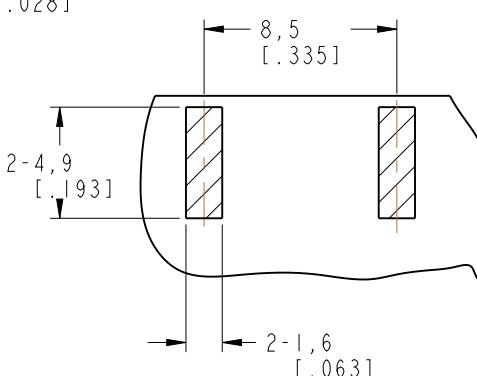
3. MECHANICAL:
A. DURABILITY: 500CYCLES MIN.
B. TEMPERATURE RANGE: -65°C TO +165°C

4. BOARD THICKNESS=1.57MM[.062]



THIRD ANGLE PROJ.

REV		DESCRIPTION	DATE	ECO	APPR
NC		INITIAL RELEASE	30-Mar-04	--	SH
A		ADD RECOMMENDE PCB LAYOUT, UPDATE DRAWING FORMAT	22-Oct-13	2540	SH
C		SYNCH DRAWING\RD-DMI4101701J9	10-Nov-14	50226	SH



SCALE 3.000

CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:
<0.5mm 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES
± 0.05mm ± 0.1mm ± 0.2mm ± 0.3mm ± 1°

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MATERIAL	DRAWN JONA	DATE 06-Nov-14
-	ENGINEER SHAVON	DATE 12-May-08
REFERENCE SMA1251AI-007-3GT50G-50	APPROVED S.HSIEH	DATE 06-Nov-14
CONFIGURATION LEVEL: In Work	CAD FILE	SCALE: 7.0:1.0 SHEET 3 OF 3
FINISH		DWG SIZE B REV C

TITLE
SMA END LAUNCH
RECEPT. PLUG

Amphenol
Connex

DRAWING NO.

ITEM NO.

PART NO. 132366