

MATERIALS AND FINISHES:

BODY FRONT, CAP, JAM NUT: BRASS
PLATED: NICKEL (100μ-in MIN)

BODY REAR: BRASS
PLATED: TIN (150μ-in MIN)

CONTACT: BRASS
PLATED: GOLD (10μ-in MIN)

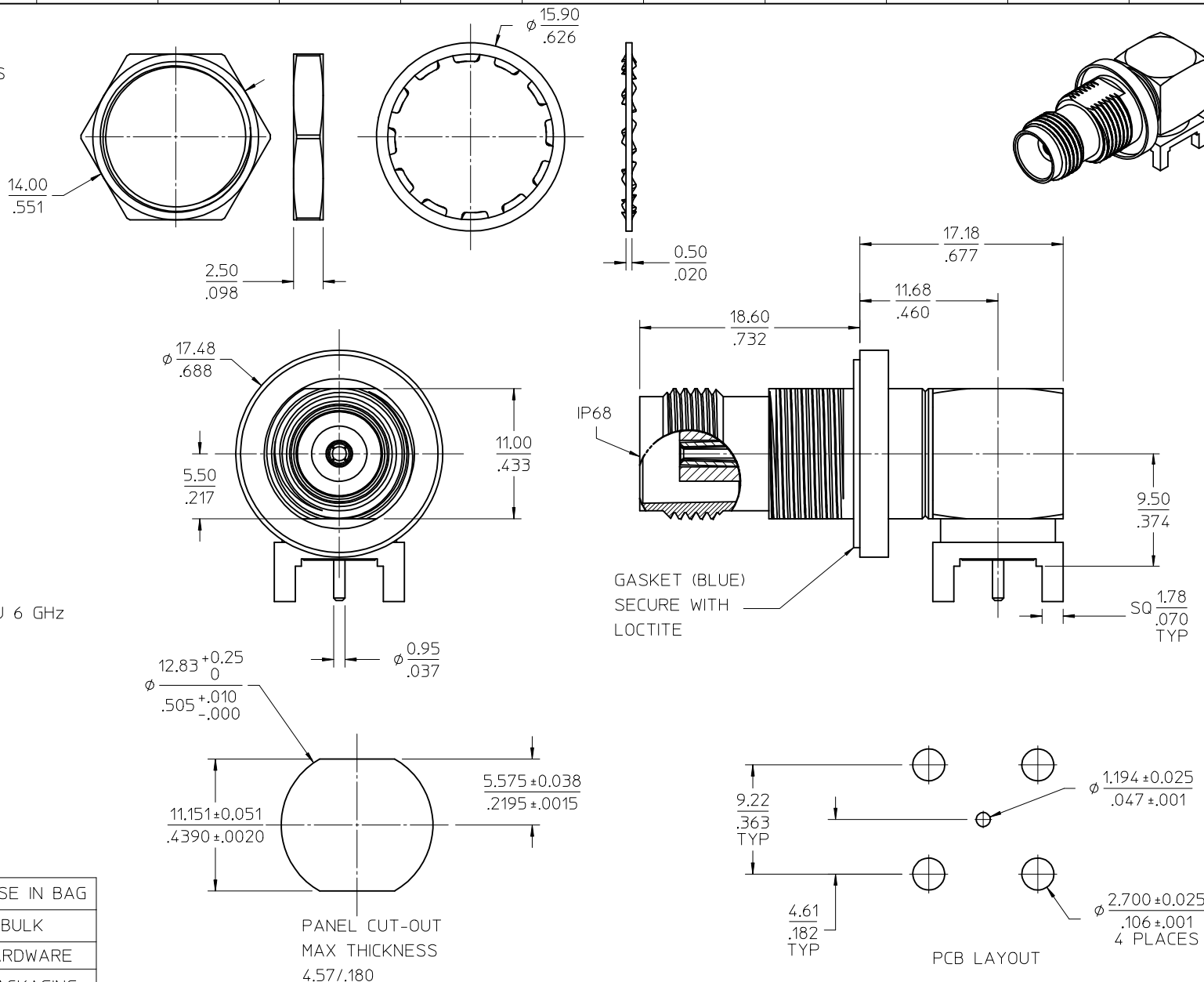
INSULATOR: TEFLON

GASKET: SILICONE RUBBER

LOCK WASHER: PHOSPHOR BRONZE
PLATED: NICKEL (10μ-in MIN)

ELECTRICAL PERFORMANCE:

1.30 VSWR MAX THROUGH 6 GHz
0.25 dB MAX INSERTION LOSS THRU 6 GHz



CHG: ADDED 9.50 MM DIM IN F1 ZONE. ADD PLATING THICKNESSES EC NO: URF2016-0083 DRWN:BBHARADWAJ.D 2015/08/20 CHKD:LLM 2015/08/20 APPR:AROBERTSON 2015/08/28			QUALITY SYMBOLS ▽=0 ▽=0		GENERAL TOLERANCES (UNLESS SPECIFIED) <table><thead><tr><th></th><th>mm</th><th>INCH</th></tr></thead><tbody><tr><td>4 PLACES ±</td><td>---</td><td>---</td></tr><tr><td>3 PLACES ±</td><td>---</td><td>---</td></tr><tr><td>2 PLACES ±</td><td>---</td><td>---</td></tr><tr><td>1 PLACE ±</td><td>---</td><td>---</td></tr></tbody></table> ANGULAR ± 2 °			mm	INCH	4 PLACES ±	---	---	3 PLACES ±	---	---	2 PLACES ±	---	---	1 PLACE ±	---	---	DIMENSION STYLE MM/IN DRAWN BY DATE AZR 2009/07/23 CHECKED BY DATE SSS 2009/07/23 APPROVED BY DATE JWIENER 2010/04/22 MATERIAL NO. DOCUMENT NO. SHEET NO.		SCALE DESIGN UNITS METRIC THIRD ANGLE PROJECTION	
	mm	INCH																							
4 PLACES ±	---	---																							
3 PLACES ±	---	---																							
2 PLACES ±	---	---																							
1 PLACE ±	---	---																							
REV 3			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE SD-73216-224 1 OF 1		MOLEX INCORPORATED THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																		