NOTES:

I. MATERIALS AND FINISHES:

BODY - BRASS, WHITE BRONZE PLATING CONTACT-OUTER - PHOSPHOR BRONZE, SILVER PLATING

CONTACT - BeCu, SILVER PLATING INSULATOR - PTFE, NATURAL O-RING - SILICONE RUBBER, RED

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM

B. FREQUENCY RANGE: DC - 6 GHz C. VSWR: I.08 MAX.@ DC -3 GHz

D. INSERTION LOSS: 0.05XSQRT[F(GHz)]dB MAX.

E. VOLTAGE RATING: 500 VRMS

F. DIELECTRIC WITHSTANDING VOLTAGE: 2500 VRMS MIN. G. INSULATION RESISTANCE: 5000 M Ω MIN.

H. INTERMODULATION 3RD ORDER: -166 dBc MAX. (2 X 43 dBm)

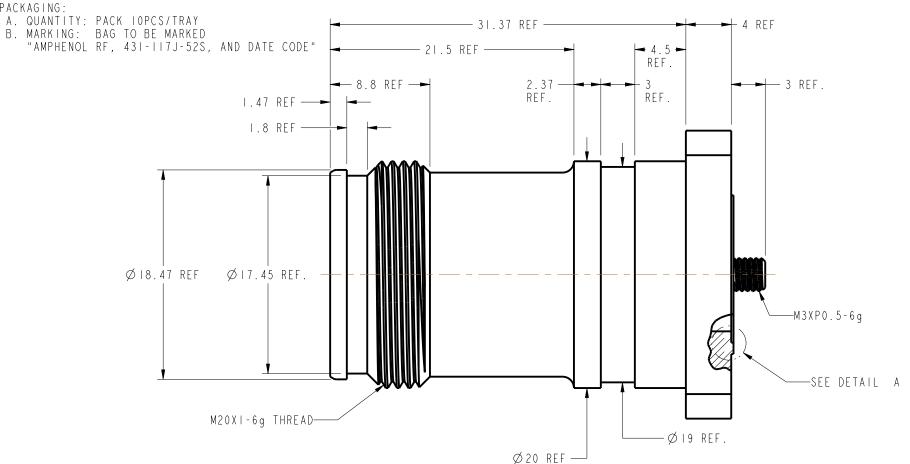
3. MECHANICAL:

A. DURABILITY: 100 CYCLES MIN.

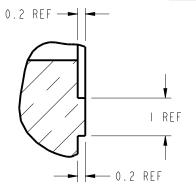
B. TEMPERATURE RANGE: -65° C TO +165° C

C. COMPATIBLE WITH ALL STANDARD 4.3/10 PLUGS

4. PACKAGING:









THIRD ANGLE PROJ. 🕀 🖯



	□ 25.4 REF ── □ 19 REF ──	
Ø14 REF —		
Ø12 REF — — — — — — — — — — — — — — — — — — —)
4-∅3.25 REF —	X	Ø33 REF

CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

0	,	D		022
< 0 . 5mm	0.5 - 6mm	6 - 30mm	30 - 120mm	ANGLES
± 0.05mm	\pm 0 . Imm			±1°
NOTICE - These	drawings, specifi	cations, or other	data (I) are, and	remain the
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or disclosed by	' said drawings, s	pecifications, or	other data.	

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:

MATERIAL SEE NOTES	DRAWN S.DUAN	DATE 26 - Jul - 16	T
	ENGINEER JEKY C.	DATE 4-Dec- 5	
REFERENCE EAR # 6645	APPROVED S.HSIEH	DATE 6-Aug- 6	SC
CONFIGURATION LEVEL: In Work	CAD FILE		

TITLE 4.3/10 STR JACK 4 HOLE FLANGE RECEPTACLE	
M3 THREADED IP-67	DR
SCALE: 3.0:1.0 SHEET 2 OF 2	ΙT
DWG SIZE REV	1 1
l R l R	PΑ

E	Amphenol RF
7	www.amphenolrf.com
1	DRAWING NO.431-117J-52S
	ITEM NO. 431-117J-52S
	PART NO. 431-117J-52S

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