

1. MATERIALS AND FINISHES:
 BODY - BRASS, GOLD(.000003" MIN) OVER NICKEL(.000080" MIN)
 CONTACT - BeCu, GOLD(.000050" MIN) OVER NICKEL (.000080" MIN)
 INSULATOR - PTFE

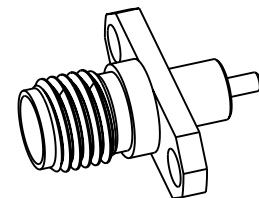
2. ELECTRICAL:
A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC - 12.4 GHz

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

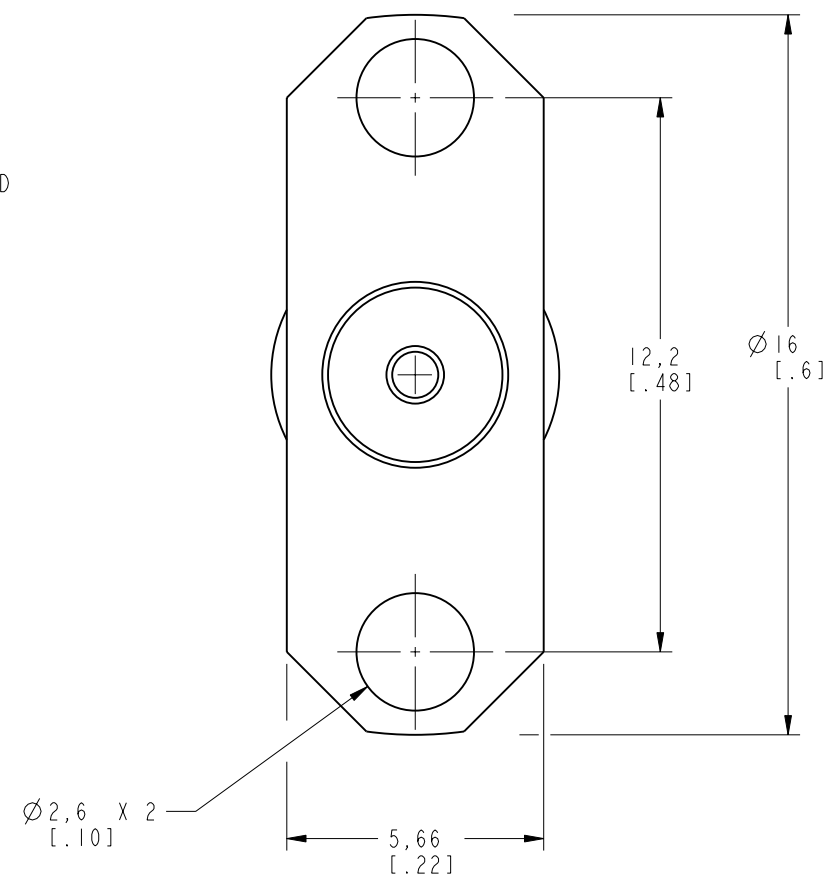
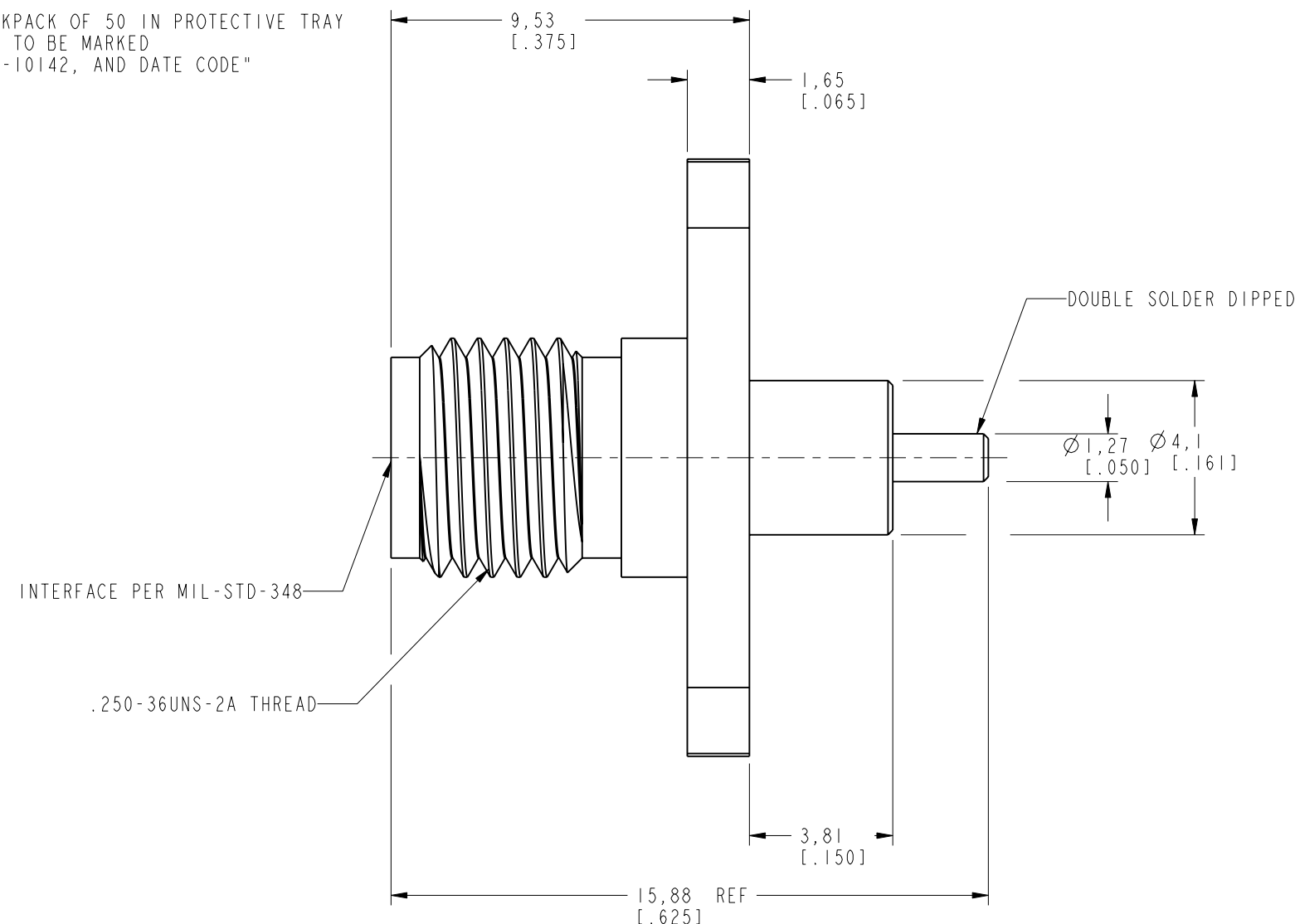
4. PACKAGING:
A. QUANTITY: BULKPAC OF 50 IN PROTECTIVE TRAY
B. MARKING: TRAY TO BE MARKED
"AMPHENOL, 901-10142, AND DATE CODE"

REVISIONS

DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ. 	A	RELEASE TO MFG.	6/10/04	45005	HP
	B	ADDED NOTE:"DOUBLE SOLDER DIPPED"	6/30/04	45042	HP
	C	WIDTH 5.66 WAS : 6.0	9/27/04	45169	HP
	D	CHANGED NOTE 4A : BULKPACK OF 120 IN A TRAY	2/15/05	45398	HP
	E	CHANGED NOTE 4A TO: BULKPACK OF 50 IN A TRAY	10/13/05	45767	CPM



SCALE 2.000



CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MM (INCHES) AND TOLERANCES ARE: 0.5 - 6mm ±0.2mm	MATERIAL	DRAWN H. PARIKH	DATE 6/4/04	TITLE SMA PANEL RECEPTACLE JACK			Amphenol Amphenol Corporation Communication and Network Products Division Danbury, CT U.S.A. 06810		
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		APPROVED O. BARTHELMES	DATE 6/9/04						
		CAD FILE I:\SMA\901-10142	CODE ID 74868	DWG SIZE B	DRAWING NO. 901-10142			REV E	
				SCALE: 6.0:1		SHEET		2 OF 2	