

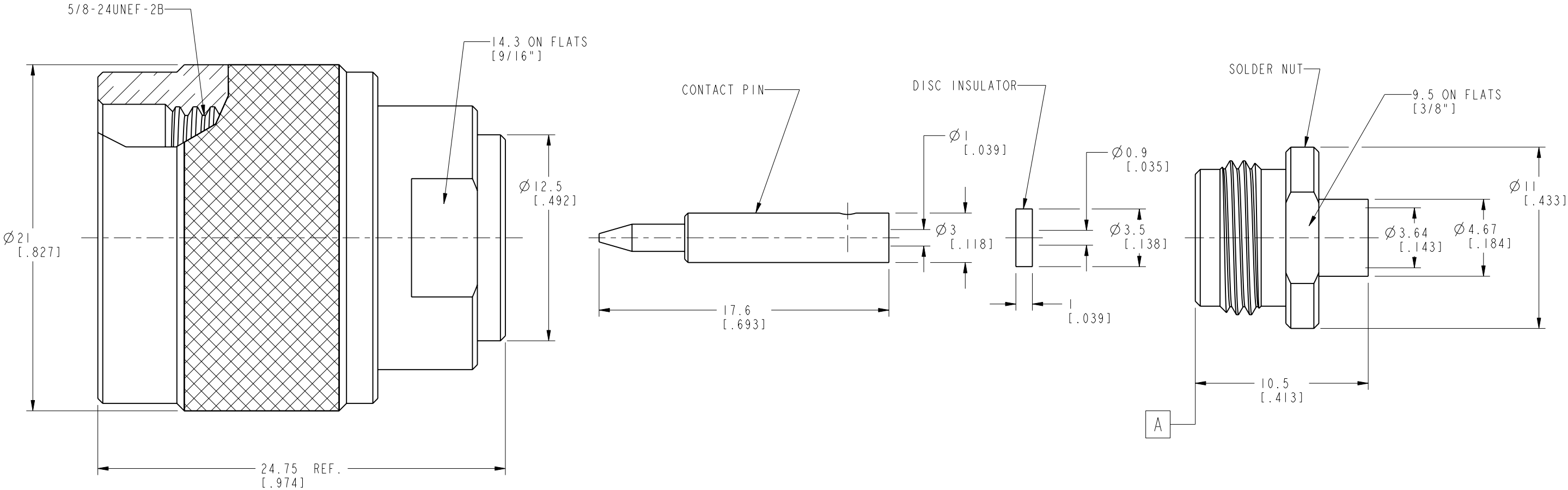
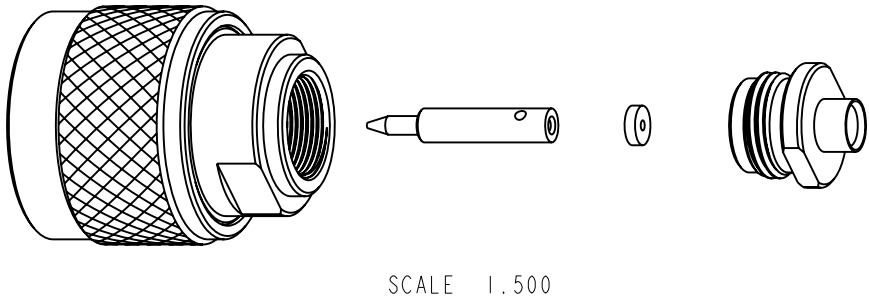
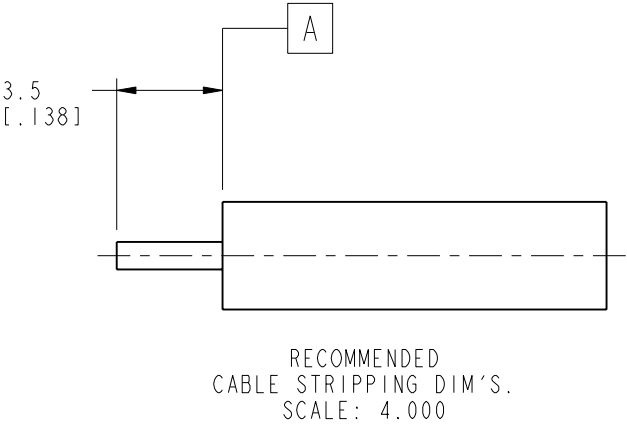
NOTES:

1. MATERIALS AND FINISHES):
SHELL & BODY - BRASS, NICKEL PLATING
CONTACT PIN & BARREL - BRASS, GOLD PLATED
INSULATOR - PTFE
GASKET - SILICONE RUBBER, COLOR RED
RETAINER RING - STAINLESS STEEL, NATURAL
2. ELECTRICAL:
A. IMPEDANCE: 50 OHM
3. MECHANICAL:
A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: -65° C TO +165° C
4. ASSEMBLY INSTRUCTION:
A. ALIGN DATUM A AND SOLDER OUTER CONDUCTOR;
B. INSTALL DISC INSULATOR AND SOLDER CONTACT;
C. THREAD TOGETHER AND TIGHTEN WITH WRENCH.

THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	10/7/99	43149	CPM
D	INSULATOR WAS CHANGED	30-Aug-11		SH
E	SYNC THE DRAWING WITH DANBURY	22-Feb-13	49456	SH



CUSTOMER OUTLINE DRAWING
ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

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

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MATERIAL	DRAWN T.DENG	DATE 22-Feb-13	TITLE N DIRECT SOLDER PLUG (FOR .141" CABLE)		Amphenol RF www.amphenolrf.com	
	ENGINEER S.LI	DATE 22-Feb-13				
REFERENCE	APPROVED S.HSIEH	DATE 22-Feb-13	SCALE: 4.0:1.0		DRAWING NO. N1181B1-3G/NT3G-.141-50	
CONFIGURATION LEVEL:	CAD FILE		SHEET 2 OF 2		ITEM NO. 031181AAB42GJ5F	
FINISH			DWG SIZE B		REV E	PART NO. 82-5955-RFX