

NOTES:

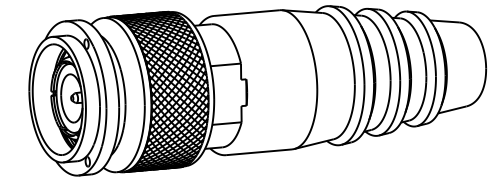
1. MATERIALS AND FINISHES:  
 BODY, CLAMP NUT & COUPLING NUT - BRASS, NICKEL PLATING  
 CONTACT - BRASS, GOLD PLATING  
 INSULATORS - PTFE, NATURAL  
 RETAINING RING - PHOSPHOR BRONZE, NATURAL  
 OUTER CONTACT - PHOSPHOR BRONZE, NICKEL PLATING  
 FERRULE - COPPER, NICKEL PLATING  
 BOOT - SILICONE RUBBER, BLACK  
 GASKET - SILICONE RUBBER, RED
2. ELECTRICAL:  
 A. IMPEDANCE: 50 OHM

3. MECHANICAL:  
 A. DURABILITY: 500 CYCLES MIN.  
 B. TEMPERATURE RANGE: -65°C TO +165°C
4. PACKAGING:  
 A. QUANTITY: SINGLE PACK  
 B. MARKING: BAG TO BE MARKED  
 "AMPHENOL RF, 31-2351 AND DATE CODE"
5. CABLE ASSEMBLY INSTRUCTIONS:  
 A. REFER TO AMPHENOL DRAWING 123-308 FOR  
 CABLE TO CONNECTOR ASSEMBLY INSTRUCTIONS AND  
 FOR SELECTION OF PROPER BRAID CRIMPING TOOL.

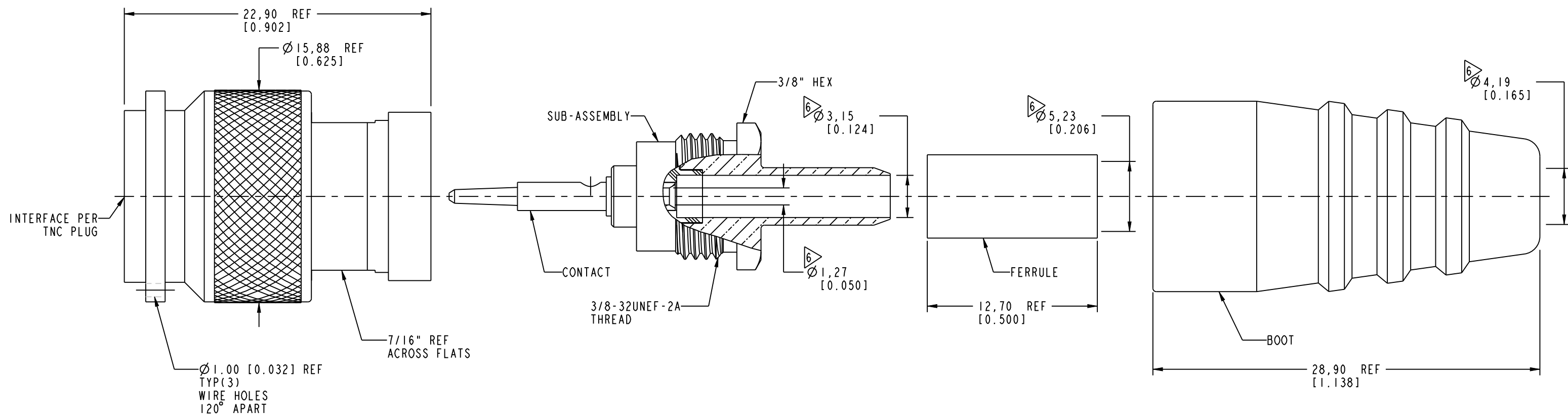
6 SHOWS CABLE ENTRY DIMENSIONS.

THIRD ANGLE PROJ.

		REVISIONS		
REV	DESCRIPTION	DATE	ECN	APPR
--	RELEASE TO MFG.	--	--	--
N	COD SHEET ADDED	19-Dec-18	10045	AAP



SCALE 1.300



**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°	MATERIAL	DRAWN	DATE	TITLE TNC STR PLUG QUICK CRIMP FOR RG 58/U, 58A/U, 58C/U, 141/U CABLES		Amphenol RF www.amphenolrf.com	
	SEE NOTES	A ARUN PRABU	04-Dec-18				
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	EAR#	O. MCPHERSON	18-Jun-07				
	REF: DOR. 22-25-10484 EPA 10-340-25-2385	CONFIGURATION LEVEL: In Work	APPROVED	DATE	DWG SIZE	REV	ITEM NO.
FINISH		CAD FILE		B	N	PART NO.	31-2351