I. MATERIAL AND FINISH (PLATING THICKNESS IN MICRO-INCHES): BODY - BRASS, NICKEL PLATING

CONTACT - BRÁSS, GOLD PLATING INSULATOR - DERÍN

2. ELECTRICAL:

A. IMPEDANCE:50 OHM

B. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS. MIN.

3. MECHANICAL:

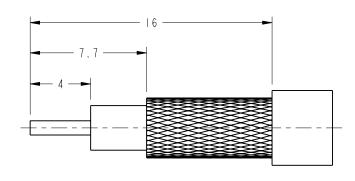
A. DURABILITY: 500 CYCLES MIN.

B. TEMPERATURE RANGE: -40°C TO +85°C 4. CRIMPED FERRULE HEX CRIMP SIZE .213" CRIMPED CONTACT PIN

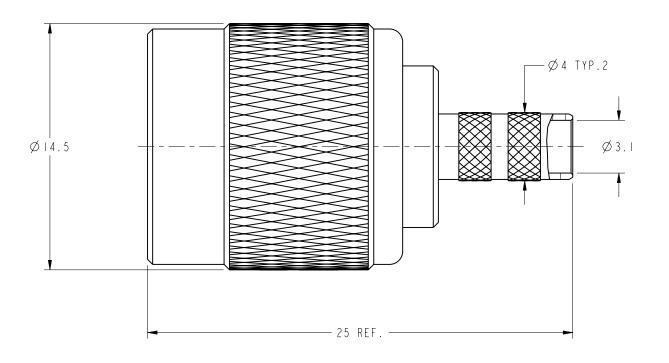
HEX CRIMP SIZE .068"

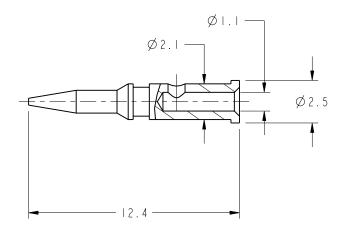
THIRD ANGLE PROJ. 🕀 🖯

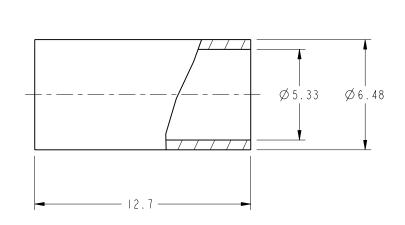
REVISIONS REV DESCRIPTION DATE ECO APPR Α RELEASE TO MFG В SEE SHEET I 09-23-96 TONY REDRAWN TO UPDATE FORMAT, ADDED NOTES 4, 5 10-Aug-09 47665 SH \RD-DM09071601K REMOVE THE UNSUITABLE CABLE GROUP RG-223 IN TITLE BLOCK 07423 24-Mar-18 ΚS



RECOMMEDED CABLE SSTRIPPING DIM'S







CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

<0.5mm 0.5 -	- 6mm	6 - 3	0mm	30 - 12	0 mm	ANGLES	
\pm 0.05mm \pm 0.	l mm		mm				
NOTICE - These drawings	, specificat	ions, o	r other do	ata (I) a	re, and r	emain the	
property of Amphenol co	rp. (2) mus	t be re	turned upo	on reques	t; and (3	() are	
confidential and not to							
are given by Amphenol C	Corp. the fu	rnishin	g of these	e drawing	s, specif	ications, or	
other data by Amphenol	Corp., or to	any of	ĥer persoi	n to anyō	ne for an	y purpose is	
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rights to permitting su	ich holder or	any ot	her persoi	n' to manu	facture,	ūse or sell any	
product, process or des	ign, patente	d or ot	herwise,	that may	in any wo	y be related to	
or disclosed by said dr	awings, spec	ificati	ons, or o	ther data			

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

MATERIAL	DRAWN K.SONG	DATE 17-Mar-18	Τ
	ENGINEER KERRY	DATE 06-13-00'	
REFERENCE AND CONFIGURATION LEVEL:	APPROVED S.HSIEH	DATE 28-Mar-18	SC
	CAD FILE		

 TNC CRIMP PLUG	
FOR RG-55/U,	
142A/U, 400/U	DRA
SCALE: 1.0:1.0 SHEET 2 OF 2	ITE
DWG SIZÉ REV	111
l B F I	PAF

Amphenol RF

www.amphenolrf.com

DRAWI	NG NO.	T 2 A - ND 3G - 42 AU - 50
ITEM	NO.	021121AAA02ND5F
PART	NO.	3 I - 2 3 6 7 - R F X