

NOTES:

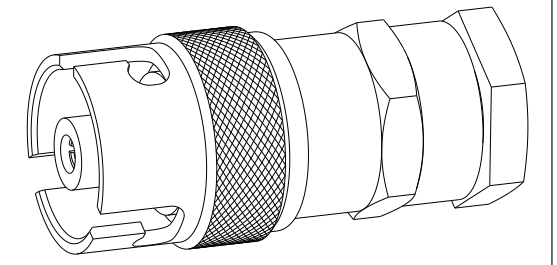
- MATERIALS AND FINISHES:  
 BODIES, CONTACT, CLAMPS, BUSHING  
 BAYONET SLEEVE, NUT, WASHERS - BRASS, GOLD PLATING  
 INSULATOR - PTFE, NATURAL  
 SPRING - STAINLESS STEEL, NICKEL PLATING  
 GASKETS - SILICONE RUBBER, RED
- PACKAGING:  
 A. QUANTITY: SINGLE PACK  
 B. MARKING: BAG TO BE MARKED  
 "AMPHENOL RF, 33-5142-1, AND DATE CODE"
- FOR ASSEMBLY INSTRUCTIONS SEE AMPHENOL SPEC. 349-50329.

4 SHOWS CABLE ENTRY DIMENSIONS .

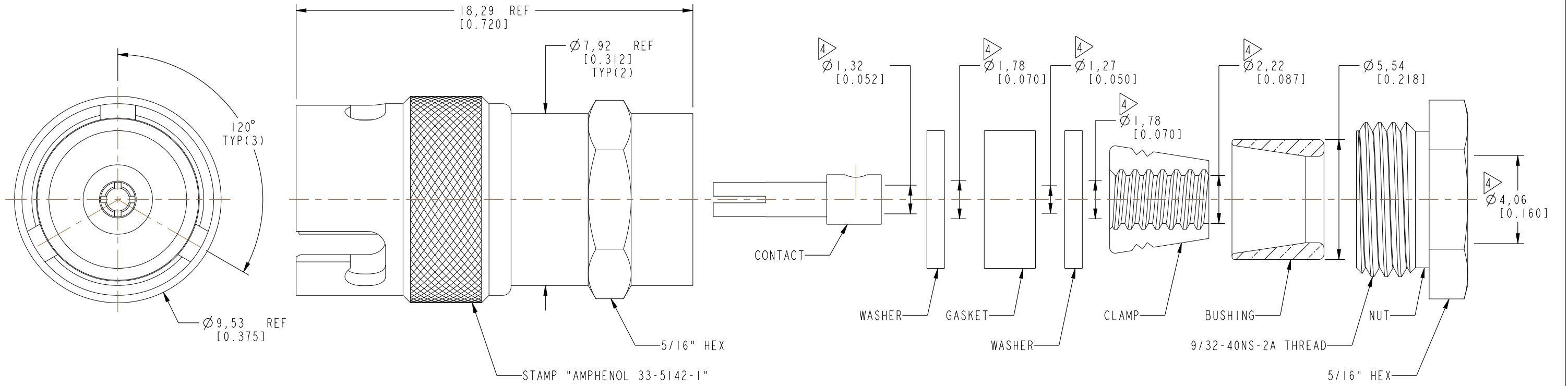
THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECN	APPR
--	RELEASE TO MFG.	--	--	
H	REDRAWN IN PRO-E, IMPERIAL UNITS & COD SHEET ADDED	03-Jan-18	6381	AAP



SCALE 3.000



CABLE SPECIFICATIONS			
OUTER JACKET DIA		PRIMARY INSULATION DIA.	INNER CONDUCTOR DIA.
MIN.	MAX.	MAX.	MAX.
2.29 [0.090]	2.92 [0.115]	1.68 [0.066]	1.22 [0.048]

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	SEE NOTES	DRAWN	A ARUN PRABU	DATE	18-Dec-17
REFERENCE		ENGINEER	K.CAPOZZI	DATE	18-Dec-17
EAR#		APPROVED	K.CAPOZZI	DATE	03-Jan-18
REF:		CAD FILE			
CONFIGURATION LEVEL:	In Work				
FINISH					

TITLE	DM STR PLUG
SCALE:	5.5:1.0 SHEET 2 OF 2
DWG SIZE	B
REV	H

Amphenol RF	
www.amphenolrf.com	
DRAWING NO.	33-5142-1
ITEM NO.	33-5142-1
PART NO.	33-5142-1

**CUSTOMER OUTLINE DRAWING**  
 ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY