NOTES: I. MATERIALS AND FINISHES:

BODIES, HEX NUT & LOCK WASHER - STAINLESS STEEL, PASSIVATED CONTACT - BeCu, GOLD PLATING INSULATORS - PTFE, NATURAL FERRULE - COPPER, NICKEL PLATING

HEAT SHRINK TUBE - POLYOLEFIN, BLACK

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, 901-9610-12SF , AND DATE CODE"

5. FOR ASSEMBLY INSTRUCTIONS SEE AMPHENOL SPEC.349-50180 SHEET 35.

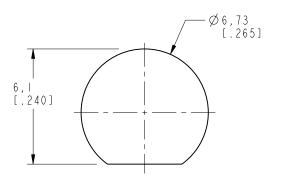
6. CRIMP USING AMPHENOL TOOL 227-944, DIE SET 227-1221-37 CAVITY "B" (M22520/5-37 CLOSURE "B") .151" HEX.

7. * SHOWS CABLE ENTRY DIMENSIONS.

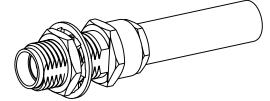


REV DESCRIPTION DATE ECO APPR RELEASE TO MFG. - -D REDRAWN IN PRO-E & COD ADDED 17-Mar-14 49831 SH

REVISIONS



RECOMMENDED MOUNTING **HOLE DIMENSIONS**



SCALE 2.000

-Ø3.61 - 16.26 REF — [.142] [.640] * -Ø0,58 — 9,53 REF -CONTACT -STAMP: "AMPHENOL -19,05 REF 12,7 REF-[.500] [.023] [.750] [.375] $- \overset{()}{\otimes} 0,58$ [.023] * $\emptyset 4,75$ [.187] Ø į , 68 * 8,59 REF [.066] [.338] FERRULE-HEAT SHRINK TUBE-1/4 HEX-5/16 HEX-INTERFACE PER-CRIMP BODY--INSULATOR MIL-STD-348 SMA SERIES FIGURE 310.2

CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

	< 0.5mm 0.5 - 6mm		30 - 120mm	
L	± 0.05mm ±0.1mm	±0.2mm	± 0.3mm	± I°
	NOTICE - These drawings, specifica	itions, or other	data (I) are, and	d remain the
	property of Amphenol corp. (2) mu			
	confidential and not to be disclos	ed to any perso	n other than those	e to whom they
	are given by Amphenol Corp. the f	urnishing of th	ese drawings, spec	ifications, or
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	rights to permitting such holder o	or any other per	son to manufacture	e, ūse or sellany
	product, process or design, patent	ed or otherwise	, that may in any	way be related to
	or disclosed by said drawings, spe	cifications, or	other data.	•

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

MATERIAL SFF NOTES	DRAWN S. DUAN	DATE 17-Mar-14	T
SEE NOIES	ENGINEER K. CAPOZZI	DATE 12/11/13	
REFERENCE EAR # 9622	APPROVED S.HSIEH	DATE 17-Mar-14	S
CONFIGURATION LEVEL: □□□ FINISH	CAD FILE		

TITLE
SMA BULKHEAD
JACK FOR MI7/152,
RD-316 CABLE
SCALE: 4 8:1 0 SHEET 2 OF 2

KU-SIO CADLE				П
CALE: 4.8:1.0	SHEET 2	OF	2	
DWG SIZE			REV	L
В			D	

Amphenol RF
www.amphenolrf.com
DRAWING NO.901-9610-12SF
ITEM NO.901-9610-12SF
PART NO.901-9610-12SF