NOTES:		THIRD ANGLE PROJ. 🕀 🖯		REVISIONS
I. MATERIAL AND FINISH (PLATING THICKNESS IN MICRO-INCHES):			REV DESCRIPTION	N DATE ECO APPR
BODY - BRASS, WHITE BRONZE PLATING CONTACT - BERYLLIUM COPPER, SILVER PLATING INSULATOR - PTFE, NATURAL			A RELEASE TO MF	G. 3/22/16 00201 KCE
2. ELECTRICAL: A. IMPEDANCE:50 OHM B. FREQUENCY RANGE: DC-6 GHz				
C. RETURN LOSS: I.O5 MAX. @ DC-4GHz I.I MAX. @ 4-6 GHz				
D. INSERTION LOSS: 0.05+0.05*SQRT(f) dB E. INTERMODULATION 3RD ORDER: -168 dBc MAX.(2*43 dBm @ 2 F. D.W.V.: 2500 VRMS. MIN. 60 Hz G. INSULATION RESISTANCE: 5000 MΩ MIN.	2100MHz)			
3. MECHANICAL:				
A. DURABILITY:500 CYCLES MIN. B. TEMPERATURE RANGE:-65°C TO +165°C		24 ──── M29XPI.5-6g── ON FLATS \		SCALE I.000
			1 An	
4 3-10	PLUG			
4.3-10				
	-	40 REF	_	
				R OUTLINE DRAWING
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: <0.5mm 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES	MATERIAL	DRAWN DATE STAMN 10-Jul-15	TITLE	
<pre><0.5mm 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES $\pm 0.05mm \pm 0.1mm \pm 0.2mm \pm 0.3mm \pm 1°$</pre> NOTICE - These drawings, specifications, or other data (1) are, and remain the property of Amphenol corp. (2) must be returned upon request; and (3) are confidential and not to be disclosed to any person other than those to whom they are given by Amphenol Corp. the furnishing of these drawings, specifications, or other data by Amphenol Corp., or to any other person to anyone for any purpose is not to be regarded by implication or otherwise in any manner licensing, granting rights to permitting such holder or any other person to manufacture, use or sell any product, process or design, patented or otherwise, that may in any way be related to or disclosed by said drawings, specifications, or other data.	_	ENGINEER DATE	-7/16 JACK TO	Amphenol RF www.amphenolrf.com
	REFERENCE	RICKSON IO-Jul-15 APPROVED DATE	4.3-10 PLUG ADAPTER	DRAWING NO. 716F-4310M-ATS
	EAR06396 AD-716J4310P-1 EAR06383 CONFIGURATION LEVEL: In Work	CAD FILE	SCALE: 3.0:1.0 SHEET 2 OF 2 DWG SIZE REV	ITEM NO. 07F-88M-AB-5-F
	FINISH	I:ADAPTOR\716F-4310M-ATS	BĀ	PART NO. AD-716J4310P-1