NOTES:	THIRD ANGLE PROJ. 🕀 🖯	F	REVISIONS
		REV DESCRIPTION	DATE ECO APPR   . 3/22/16 00201 KCE
I. MATERIAL AND FINISH (PLATING THICKNESS IN MICRO-INCHES): BODY - BRASS, WHITE BRONZE PLATING		A RELEASE TO MFG	. 3/22/16 00201 KCE
CONTACT - BERYLLIUM COPPER, SILVER PLATING INSULATOR - PTFE, NATURAL			
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: -I66 dBc MAX.(2*43 dBm)			
F. D.W.V.: 2500 VRMS. MIN. 60 Hz G. INSULATION RESISTANCE: 5000 M $\Omega$ MIN.			SCALE I.000
3. MECHANICAL:			
A. DURABILITY:500 CYCLES MIN.			
B. TEMPERATURE RANGE:-65°C TO +165°C			
	M20XPI.0-6g		ר
	4.3-10 JACK		7/16 PLUG
			1
		44,02 REF. ————————————————————————————————————	-
ON FLATS			
			OUTLINE DRAWING
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: MATERIAL <0.5mm 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES	DRAWN DATE JEKY C 09-Jun-15	TITLE	Amphanal DE
$\pm 0.05$ mm $\pm 0.1$ mm $\pm 0.2$ mm $\pm 0.3$ mm $\pm 10^{\circ}$	JEKY.C 09-Jun-15 ENGINEER DATE	7/16 PLUG TO	Amphenol RF
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ights to permitting such holder or any other person to manufacture, use or sell any roduct, process or design, patented or otherwise, that may in any way be related to the said drawings, specifications, or other data.	CAD FILE	DWG SIZE REV	
FINISH		BA	PART NO. AD-716P4310J-1