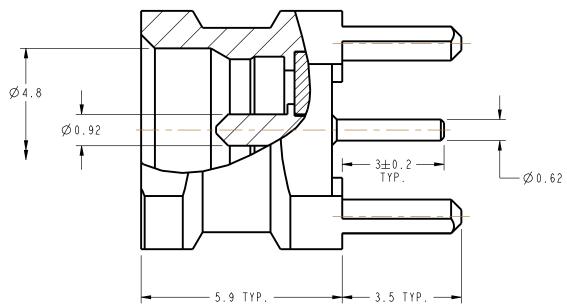
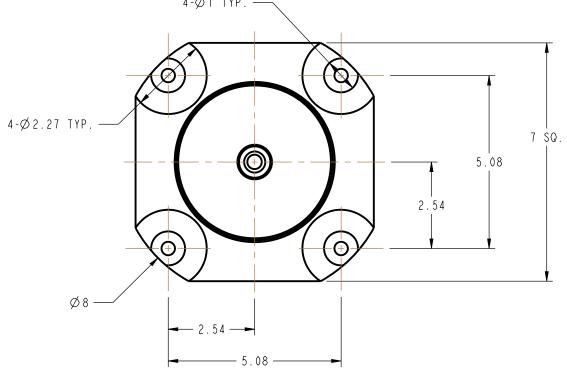
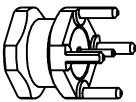
NOTES:	THIRD ANGLE PROJ. 🕀	REVISIONS		
I. MATERIAL AND FINISH BODY BRASS, GOLD PLATING		REV DESCRIPTION DATE ECO APPR A RELEASE TO MFG. 19-Aug-13 LL B NOTE A WAS CHANCED DD DM (405100112) 27 May 14 S. H.		
CONTACT PIN BRASS, GOLD PLATING INSULATOR PEEK, NATURAL	5.08	B NOTE 4 WAS CHANGED\RD-DMI4051901L2 27-May-14 S.H C TITLE WAS CHANGED. ADDED PART NO. PSMP-MSLD-PCT35 UPDATED RECOMMENDED PCB MOUNTING HOLE 03-Dec-15 50842 SW		
 2. ELECTRICAL: A. IMPEDANCE: 50 OHM B. FREQUENCY RANGE: DC-10 GHz C. RETURN LOSS: 30 dB MIN.@ DC-4 GHz 25 dB MIN.@ 4-6 GHz D. INSERTION LOSS: 0.03X √ f(GHz) dB MAX. E. INSULATION RESISTANCE: 5 GOHM MIN. F. POWER HANDLING: 200 W MAX.@ 2.2 GHz AT 20°C G. INTERMODULATION(3rd ORDER): -160 dBc MAX.@ 2X43dBm. H. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS. MIN. 3. MECHANICAL: A. MATING CYCLES: 100 MIN. B. TEMPERATURE RANGE: -65°C TO +165°C 	4-Ø1.25 2.54 5.08 Ø0.87 Ø0.87	D PLATING OF BODY WAS CHANGED RD-DM16042101T1 5/16/16 00781 SH		
4. PACKAGING: PACKAGE CONNECTOR IN TAPE WITH I3" REEL QTY OF 550 PCS	RECOMMENDED PCB MOUNTING HOLE			
		4-ØI TYP.		





CUSTO

					EIGARE FOR INTERINAL USE ONLT
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: <0.5mm 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES \pm 0.05mm \pm 0.1mm \pm 0.2mm \pm 0.3mm \pm 1°	MATERIAL	DRAWN TANGOR	DATE 26-Apr-16	TITLE – POWER-SMP, MALE	Amphenol RF
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	FINISH			B D	PART NO. PSMP-MSLD-PCT35



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