RoHS Compliant NOTES: MATERIAL: 1. HOUSING MATERIAL :GLASS FILLED POLYESTER(UL94V-0). 2.CONTACT MATERIAL :PHOSPHOR BRONZE T=0.35mm (C5191). -14.40-**−**13.20**−** 3.PLATING :GOLD PLATING OVER NICKEL. 4. SHIELD: COPPER ALLOY 0.20mm THICKNESS PLATING NI. ELECTRICAL: 1.VOLTAGE RATING :125 VAC RMS. 1.50 2.CURRENT RATING :1.5 AMP. 3.CONTACT RESISTANCE :50 MILLIOHMS MAX. 4.INSULATION RESISTANCE :500 MEGOHMS MIN @ 500V DC. 5. DIELECTRIC WITHSTANDING RESISTANCE : 1000V AC RMS 50Hz. 1MIN. MECHANICAL: -17.00 -5.65-⊢6.80 1.DURRABILITY :750 CYCLES MIN. -18.02 ---10.30--- 2.PCB RETENTION PRE-SOLDER: 1 LB MIN. ENVIRONMENTAL: 1.STORAGE :-40°C TO +85°C. 2. OPERATION : −20°C TO 70°C. MATES WITH MODULAR PLUG CONFORMING TO -12.00-FCC PART 68, SUBPART F. -7.14-1.022-01.80 80 0.42 -1.03--12.00--13.60-19.44-PC Board Layout

	NOT SCALED DRAWING	TOLERANCE UNLESS OTHERWISE NOTICE	INCH	MM	DR. Nina	DATE MAY-06-12
JACK WITH WIRE	THIRD ANGLE PROJECTION	LINEAR MM INCH	.00±0.01 .000±0.005 .0000±0.002	.00±0.25 .000±0.13 .0000±0.05	CK'D Jack	MAY-06-12
DWG. NO.	MM INCH	ANGLE+0° 30'	RADIL	+0.45 -0.15	APP'D Jack	MAY-06-12

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