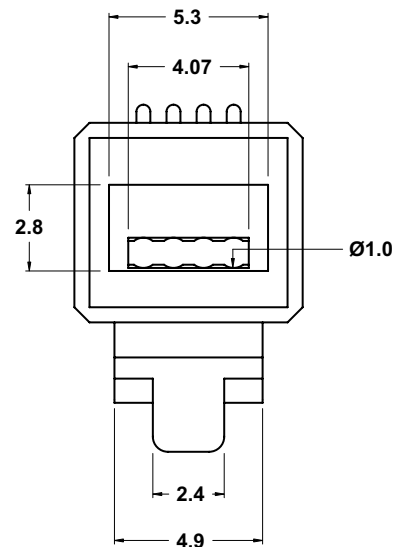
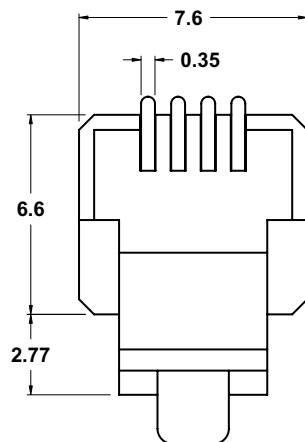
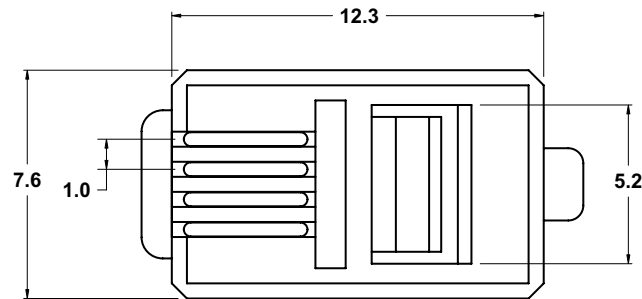




Electrical Test

120V AC max., at 2 milliamps.
Dielectric withstanding: 500 V AC
Insulation Resistance: 500 M Ω
Termination Resistance: 0.035 Ω

Gold Plate Inspection

Per MIL-G-45204C
Type II(99% pure gold minimum)
Grade C+(Knoop hardness range 130-250)
Class 1(50 microinches minimum thickness)

Mechanical

Cable-to-plug tensile strength - 20LBs (89N) min.
Durability: 200 mating cycles

Material and Finish

Housing Material: polycarbonate (pc.) (UL No. B919153
94V-0(For UL 1863 DUXR2)
94V-2(For UL 498 RTRT2)
Contact blade: a) High strength copper alloy
(JIS C5191R-H(PBR-2)
b) Electro-plating is based on 100 microinches
nickel under plated

Operating Temperature: -40°C to +125°C

Approval: UL E180463

28 AWG Standard Cable

TITLE		SCALE
PC MOUNT MODULAR JACK		4 : 1
DRAWING NO. 12-253		
		UNITS mm
FILE NAME	12-253.pdf	SHEET 1/1