

MALE

Specifications :

Contact resistance : 30m max. at DC 100mA.

Insulator resistance : 1000M min. at DC 500V.

Current rating : 5 AMP.

Dielectric withstanding voltage : AC 500V. for 1 minute

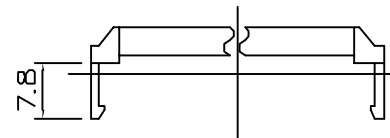
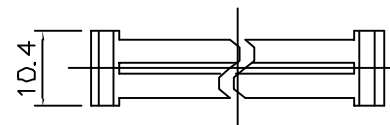
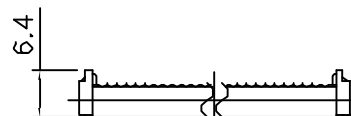
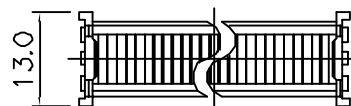
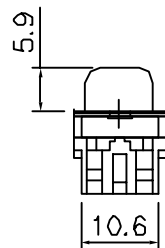
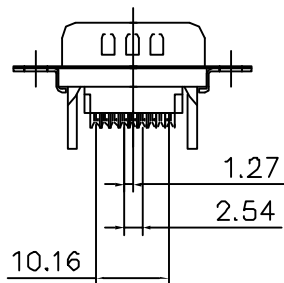
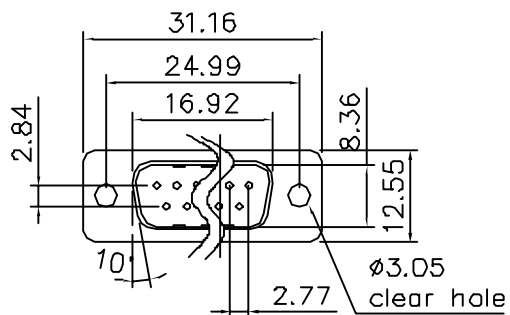
Operating temperature : -55 to +125 degrees Celsius

Contact : Brass , selective gold

Housing : PBT & 30% glass fiber (UL 94-V0)

Single Contact insertion force : 500g max

Single contact withdrawal force : 30g min



STRAIN RELIEF



Drawing number	Contact plating
L17DEFRA09P	Gold flash
L117DEFRA09P	15μ inches
L17DEFRA09PC309	30μ inches

TOLERANCE (mm)	APPROVALS	DATE	TITLE	AMPHENOL	
X. ±0.5	DRAWN C.R.	14/11/01	17 SERIES FLAT RIBBON D-SUB PLUG CONNECTORS	AMPHENOL SOCAPEX	
X.X ±0.3	CHECKED J.F.L.	14/11/01		Dole Plant	
XXX ±0.2	APPROVED J.F.L.	14/11/01		Scale N.A.	Sheet 1 of 1
UNLESS OTHERWISE SPECIFIED	UNIT: MM	SIZE: A4	DRAWING: L-17DEFRA09P---		REV. A