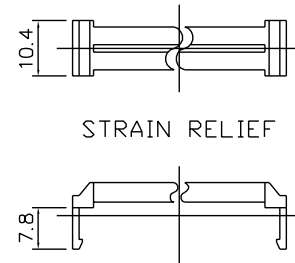
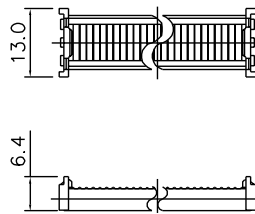
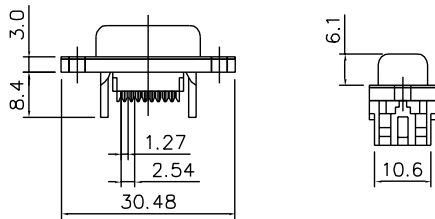
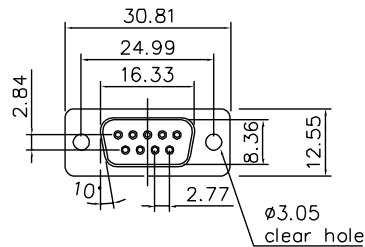


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**FEMALE**

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 ( see table below )  
 Housing : PBT & 30% glass fiber (UL 94V-0)  
 Single Contact insertion force : 500g max  
 Single contact withdrawal force : 30g min

ROHS COMPLIANT  
 MSL components : level 3



STRAIN RELIEF



Drawing number	Contact plating
L17DEFRA09S	Gold flash
L117DEFRA09S	15µ inches
L17DEFRA09SC309	30µ inches

TOLERANCE (mm)	APPROVALS	DATE	TITLE	AMPHENOL
X ±0.5	DRAWN GDU	28/04/08	17 SERIES FLAT RIBBON D-SUB SOCKET CONNECTORS	AMPHENOL SOCAPEX
XX ±0.3	CHECKED J.F.L	28/04/08		Dole Plant
XXX ±0.2	APPROVED J.F.L	28/04/08		Scale N.A. Sheet 1 of 1
UNLESS OTHERWISE SPECIFIED			UNIT: MM	SIZE: DRAWING 1P
			A4	<b>L-17DEFRA09S</b>
				REV: A