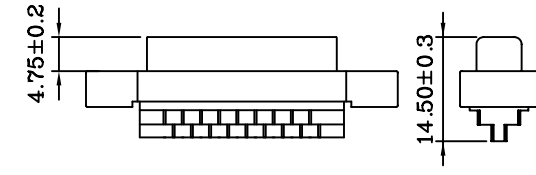
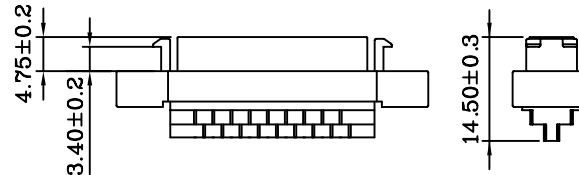
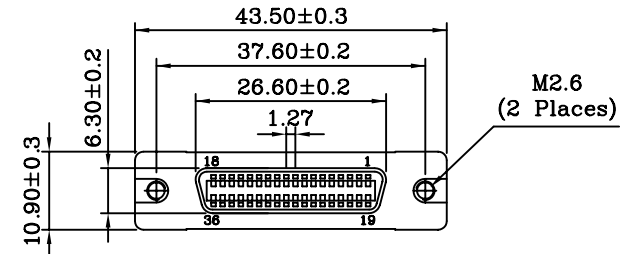
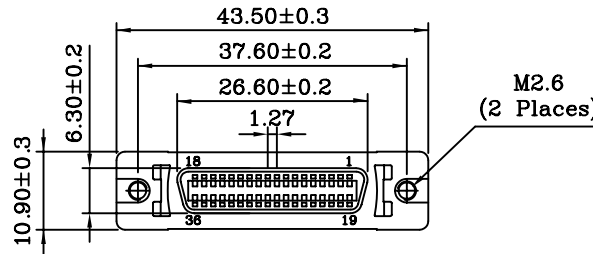


• **MATERIALS:(RoHS Compliant)**

Housing: Plastic thermoplastic
P.B.T UL94V-0 black
Contacts: Phosphor bronze gold
selective plated
Bracket: Die-Cast zinc nickel
plated over copper

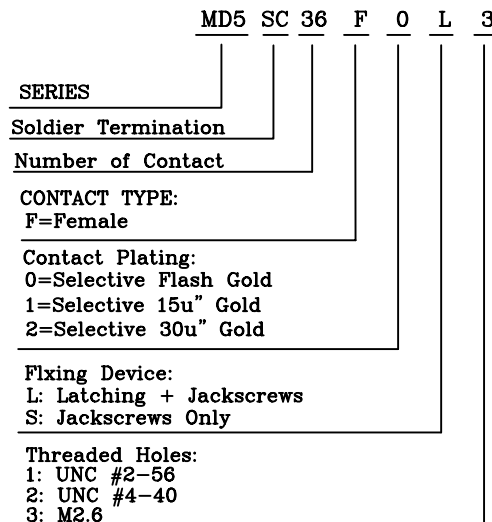
• **ELECTRICAL CHARACTERISTICS**

Contact Current Rating: 1 Amp
Dielectric Withstanding Voltage: 500V AC
Insulation Resistance: 500MΩ/Min
Contact Resistance: 35mΩ/Max
Operaion Temperature: -55°C ~ +105°C



L Type

S Type



TOLERANCE (mm)	APPROVALS	DATE	TITLE	AMPHENOL Amphenol European Design Center	
X. ±0.3	DRAWN Roger	24/Nov/2006	MD5 Series For Soldier Termination Female	Scale N.A.	Sheet 1 of 1
X.X ±0.2	CHECKED Eric.	27/Nov/2006			
X.XX ±0.15	APPROVED Jeff.	28/Nov/2006			
UNLESS OTHERWISE SPECIFIED	UNIT: mm	SIZE: A4	DRAWING N°	MD5SC36F0L3	REV. A