

Materials and Finish

Housing:
Thermoplastic, black color
UL94V-2 rated

Contacts:
Brass

Contact Plating:
Tin Plated

Electrical Characteristics

Dielectric Strength:
800 V AC for 1 minute

Insulation Resistance:
1000 Megohm min. at 500V DC

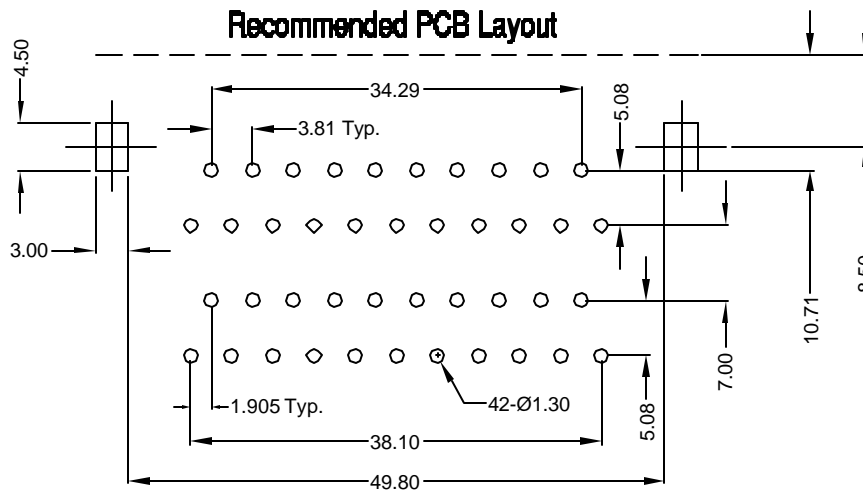
Contact Resistance:
20 milliohm max.

Mechanical Characteristics

Insertion Force:
11 kg max.

Withdrawal Force:
1.1 - 7 kg

Recommended PCB Layout



RoHS COMPLIANT
EU Directive 2002/95/EC



Tolerances
X.X ± 0.25
X.XX ± 0.15
Unless Stated
Otherwise

REV.	DATE	DESCRIPTION	REV. BY	CHK. BY	DRAWN BY	DATE
A1	7/6/05	New Drawing	H. MA	C. Furumasa	H. MA	7/6/05

K-SCARTX-028A

SCART Socket, Dual Port,
21 Positions, RoHS Compliant



Mouser Electronics

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