

Materials and Finish

Housing:
Thermoplastic, black color
UL94V-2 rated

Contacts:
Brass

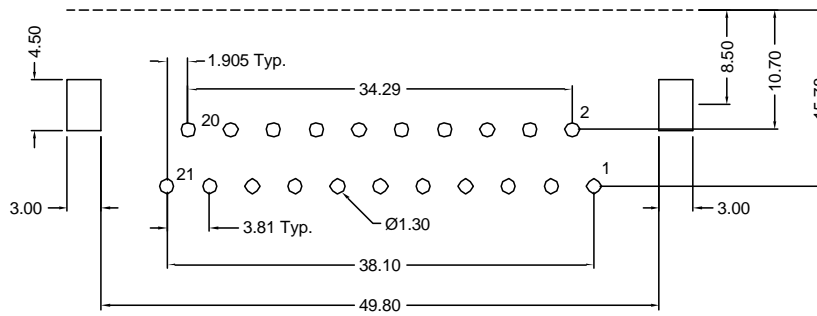
Contact Plating:
Tin Plated.

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
(Bottom View)

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	7/1/05

K-SCARTX-021

SCART Socket, 21 Positions
Right Angle, RoHS Compliant

