

Customer Information Sheet

IF IN DOUBT - ASK



NOT TO SCALE

THIRD ANGLE PROJECTION

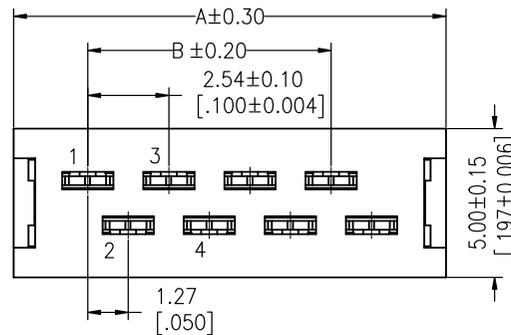
ALL DIMENSIONS IN mm

NOTES:

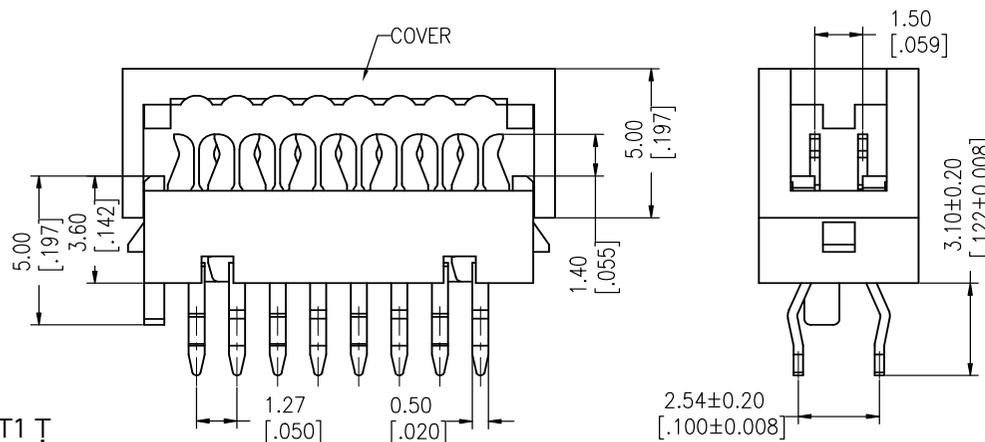
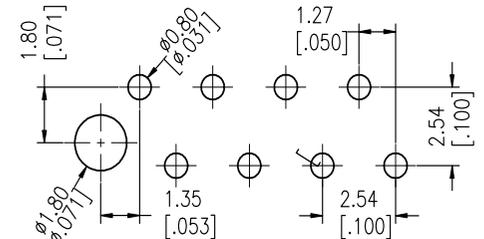
Current Rating: 1.0AMP
 Contact Resistance: 20mΩ Max
 Withstanding Voltage: 500V AC/DC
 Insulation Resistance: 1000MΩ Min
 Operation Temperature: -40°C to +105°C

MATERIAL:

Contact Material: Phosphor Bronze
 Contact Plating: Sn Over Ni
 Insulator Material: PBT+30%G.F UL94V-0



Recommended P.C.B Layout(Top Side)
 (PCB BOARD TOLERANCE±0.05)



Specification & Ordering Information:

Pin No	Dimension		Q'ty /Tube
	A	B	
04	8.45	2.54	69pcs
06	10.99	5.08	53pcs
08	13.53	7.62	43pcs
10	16.07	10.16	36pcs
12	18.61	12.70	31pcs
14	21.15	15.24	27pcs
16	23.69	17.78	24pcs
18	26.23	20.32	22pcs
20	28.77	22.86	20pcs
22	31.31	25.40	18pcs
24	33.85	27.94	17pcs
26	36.39	30.48	15pcs

PART NUMBER

M SCM - XX PL TH N T1 T

SignalCore Micro
1.27mm Pitch

No of Pin :
04P 14P
06P 16P
08P 18P
10P 20P
12P

Packing :
T = Tube

Latch Option :
N=No Latch

AT	01	21Jan22	--
NAME	ISS.	DATE	CN/CO
APPROVED: WT /ML			
CHECKED: TA			
DRAWN: WC			



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GENERAL TOLERANCE

LENGTH	ANGLE
X. ±NA	±3.0°
.X ±0.40	
.XX ±0.25	
.XXX ±0.15	

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MATERIAL & FINISH:

SEE ABOVE

TITLE:

1.27mm Pitch Connector DIP Plug
IDC Type

DRAWING NUMBER:

MSCM-XXPLTHNT1T

1 SHT
OF
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