

# Customer Information Sheet

IF IN DOUBT - ASK



NOT TO SCALE

THIRD ANGLE PROJECTION

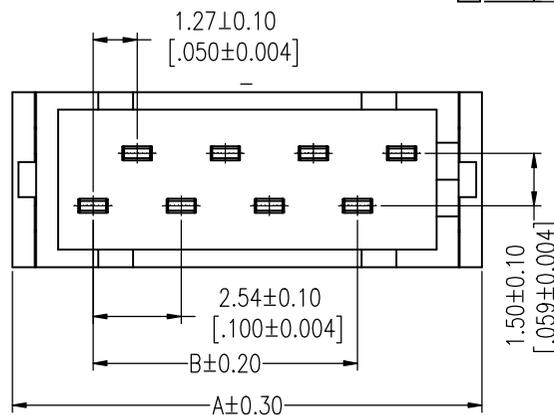
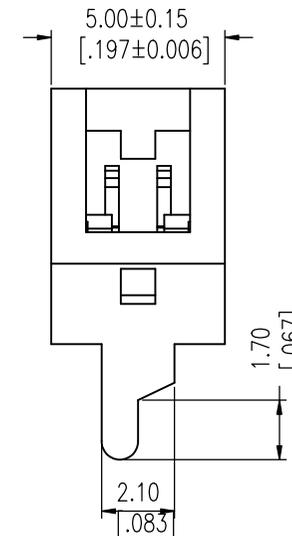
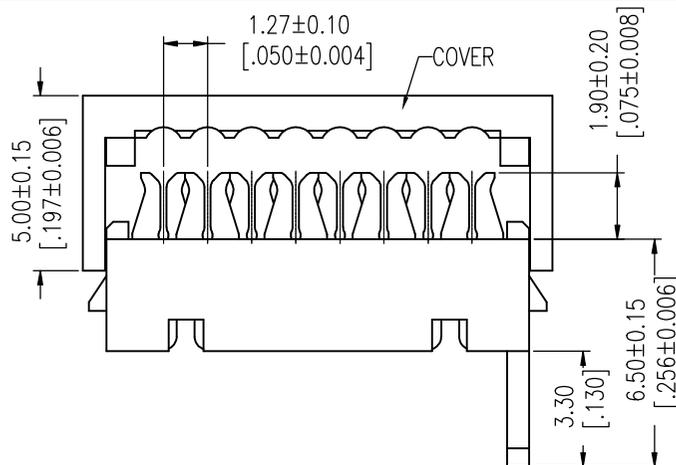
ALL DIMENSIONS IN mm

**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+15%G.F UL94V-0



**Specification & Ordering Information:**

Pin No	Dimension		Q'ty /Tube
	A	B	
04	8.45	2.54	68pcs
06	10.99	5.08	52pcs
08	13.53	7.62	42pcs
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 BH N T1 T

SignalCore Micro  
1.27mm Pitch

Packing :  
T = Tube

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

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 Box Header  
IDC Type

**DRAWING NUMBER:**

MSCM-XXBHNT1T

1 SHT  
OF  
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