

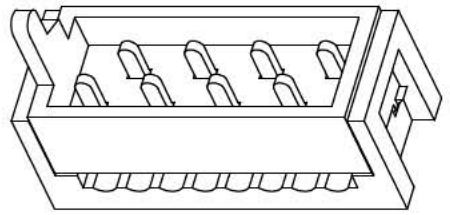
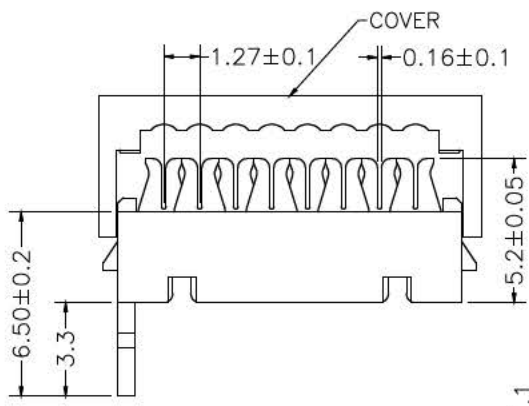
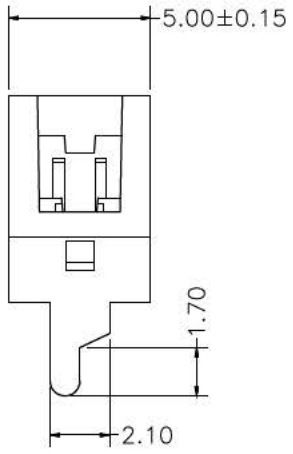
**ROHS COMPLIANT**

# 1.27mm Micro Match Box Header IDC

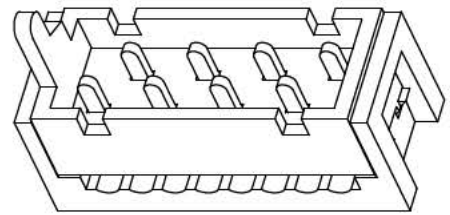
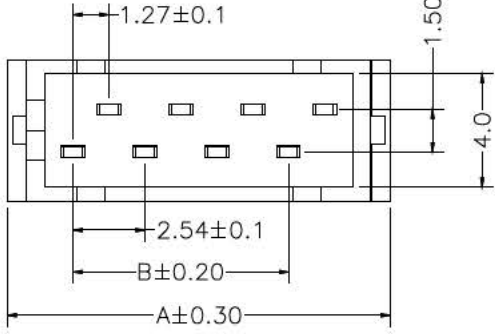
## SPECIFICATION

Current Rating: 1.0Amp  
 Insulation Resistance: 1000MΩ min  
 Contact Resistance: 20MΩ max  
 Withstand Voltage: 500V AC/DC  
 Operating Temperature: -40°C to +105°C  
 Contact Material: Phosphor Bronze  
 Contact Plating: Au Over Ni  
 Insulator Material: PBT+30%GF UL 94V-0 Red

**XX: NR. PIN**  
**Y: A-TYPE 1**  
**Y: B-TYPE 2**



W/O BUMP  
Type1



WITH BUMP  
Type2

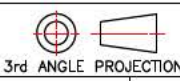
POLES	DIM. A	DIM. B	Ø TV/Tube
4	8.45	2.54	68
6	10.99	5.08	52
8	13.53	7.62	42
10	16.07	10.16	36
12	18.61	12.7	31
14	21.15	15.24	27
16	23.69	17.78	24
18	26.23	20.32	22
20	28.77	22.86	20
26	36.39	30.48	16

Unless Otherwise specified tolerance  
 X.±0.35  
 X.X:±0.25  
 X.XX:±0.20  
 X.XXX:±0.15

SCALE: 2:1 UNIT: mm  
 DRAWN: Peter  
 CHECKED: Mark



TITLE:  
1.27mm Micro Match Box Header IDC



DRAWING NO: SM C02 3135 g XX Y  
 PRODUCT NO:

REV	DESCRIPTION	DATE
1	Add option of plating	10-08-28