

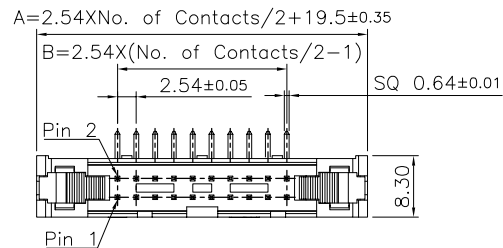
1

2

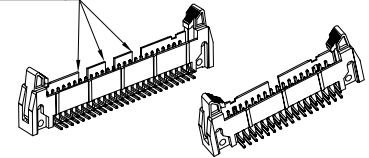
3

4

5



50&60&64 With Three key



Specifications

Current Rating: 3.0A AC/DC
 Voltage Rating: 250V AC/DC
 Contact Resistance: 20m ohm. Max
 Insulation Resistance: 1000M ohm. Min
 Withstanding Voltage: 600V AC For one minute
 Operating Temperature Range : -40°C to +105°C

Material:

Plastic: PBT (UL94V-0)
 Standard Color: Black
 Contact: Copper Alloy
 Plating: Gold or Selective Gold Plated

How to order
 301-XRXXXXX

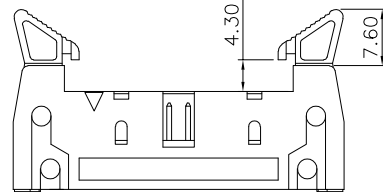
Blank: 6~40 Pin With One Key
 1K: 50~64 Pin With One Key
 3K: 50~64 Pin With Three Key

Blank: Black
 GR: Grey
 1: Gold Plated

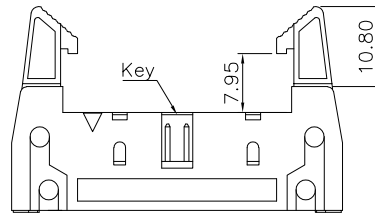
8: Selective Gold Plated 30U"

No. Of Contacts

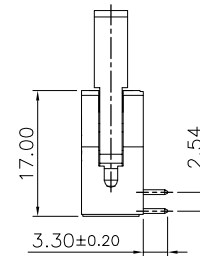
S: Short Ejector
 L: Long Ejector
 N: No Ejector



Short Ejector



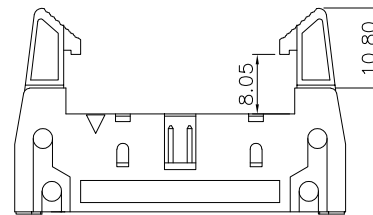
Long Ejector



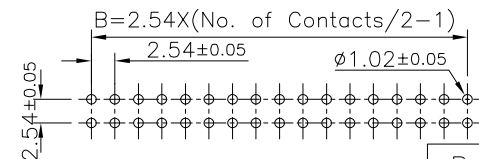
Notes:

No. Of Positions 50~64 With Three Key
 All Other Pin With One Key

No. Of Contacts	Dim A	Dim B	No. Of Contacts	Dim A	Dim B	Note
6	27.12	5.08	26	52.52	30.48	
8	29.66	7.62	30	57.60	35.56	
10	32.20	10.16	34	62.68	40.64	
12	34.74	12.70	40	70.30	48.26	
14	37.28	15.24	50	83.00	60.96	1K&3K
16	39.82	17.78	60	95.70	73.66	1K&3K
20	44.90	22.86	64	100.78	78.74	1K&3K
24	49.98	27.94				



Long Ejector(B Type)



P.C.B Layout

RoHS Compliant

F				DRAWN:	GENERAL TOLERANCE:	 ON-SHORE TECHNOLOGY, INC.	
E				Jack Huang	.X=±0.20 .XX=±0.15		
D				CHECKED:	UNIT: MM	DESCRIPTION: 2.54mm Shrouded Header With Ejector Horizontal Type	
C				Jerry Chen	SCALE: 1:1		
B				APPROVAL:	SHEET: 1 / 1	PART NO: 301-XRXXX	
A	16-Oct-2018		Jack Huang	Mike Wu	PROJECTION:		
REV	DATE	FILE	BY				SIZE