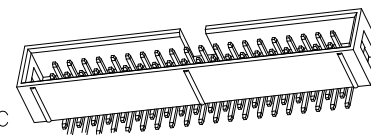


Specifications:  
 Current Rating:3.0A AC/DC  
 Voltage Rating:250 AC/DC  
 Contact Resistance:20m ohm. max.  
 Insulation Resistance:1,000M ohm. min.  
 Withstanding Voltage:600V AC For One Minute  
 Operating Temperature Range:-40°C ~ +105°C  
 Material and Finish  
 Insulator:PBT (UL94V-0)  
 Insulator Color:Black  
 Contact:Brass  
 Plating:Gold/Tin Plated

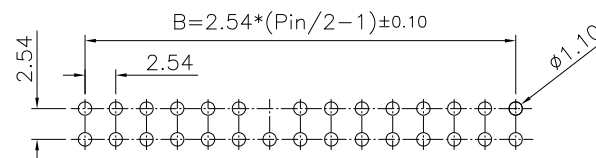


How to Order  
 302R-XXX-XX

Blank: Standard 3.0mm  
 28: 2.8mm pin length option  
 1:Gold Plated  
 5: Tin Plated  
 No. of Positions

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

Pos	Dim A	Dim B	Pos	Dim A	Dim B	Pos	Dim A	Dim B	Note
6	15.28	5.08	16	27.98	17.78	34	50.84	40.64	
8	17.82	7.62	20	33.06	22.86	40	58.46	48.26	
10	20.36	10.16	24	38.14	27.94	50	71.16	60.96	1K&3K
12	22.90	12.70	26	40.68	30.48	60	83.86	73.66	1K&3K
14	25.44	15.24	30	45.76	35.56	64	88.94	78.74	1K&3K



PCB Layout

RoHS Compliant

F				DRAWN:	GENERAL TOLERANCE:	 <b>ON-SHORE TECHNOLOGY, INC.</b>	
E				Cel king	.X=±0.20 .XX=±0.15		
D	24-AUG-2020	△ Modify Part No.	Jamie	CHECKED:	UNIT: MM	DESCRIPTION:	SIZE
C	19-MAR-2020		Lisy	Jeremy Liu	SCALE: 1:1	2.54mm Box Header R/A Type	
B	06-OCT-2009	ECN-TW091001	Allen	APPROVAL:	SHEET: 1/2	PART NO:	D
A	04-AUG-2005		Cel king	Mike Wu	PROJECTION:	302-R	
REV	DATE	FILE	BY				