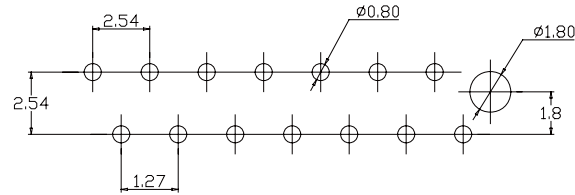


SPECIFICATION

Current Rate: 1 AMP
 Insulation Resistance: 100mΩ Min
 Contact Resistance: 20mΩ Max
 Dielectric voltage: 500V AC for one minute
 Operation Temperature: -40°C to +105°C

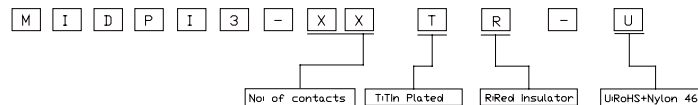
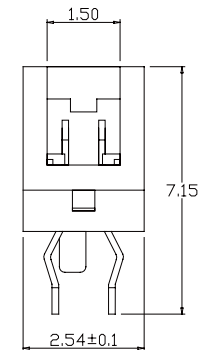
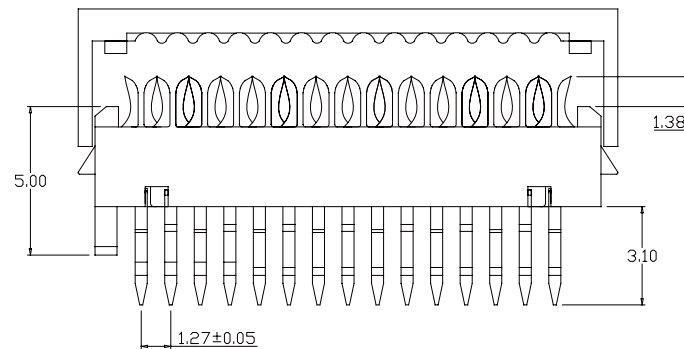
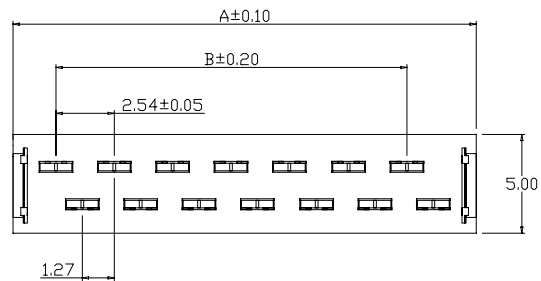
MATERIAL

Insulator: Polyester, UL94v-0
 Standard: Nylon 46
 Contact Pin: Phosphor Bronze



Recommended PCB Layout
 (PCB TOLERANCE±0.05)

Contacts	Dimensions	
	A	B
4	8.45	2.54
6	10.99	5.08
8	13.53	7.62
10	16.07	10.16
12	18.61	12.70
14	21.15	15.24
16	23.69	17.78
18	26.23	20.32
20	28.77	22.86



APPRO	CHECK	DRAWN	PART NO.	MIDPI3-XXTR-U			DESCRIPTION	
			ITEM NO.					
			DRAW NO.					
			UNIT	mm	SCALE	no		
			TOLER		NO.		Tel: 0769 22020068 Fax: 0769 22020069 E-mail: sales@vigortec.com	