

NOTES

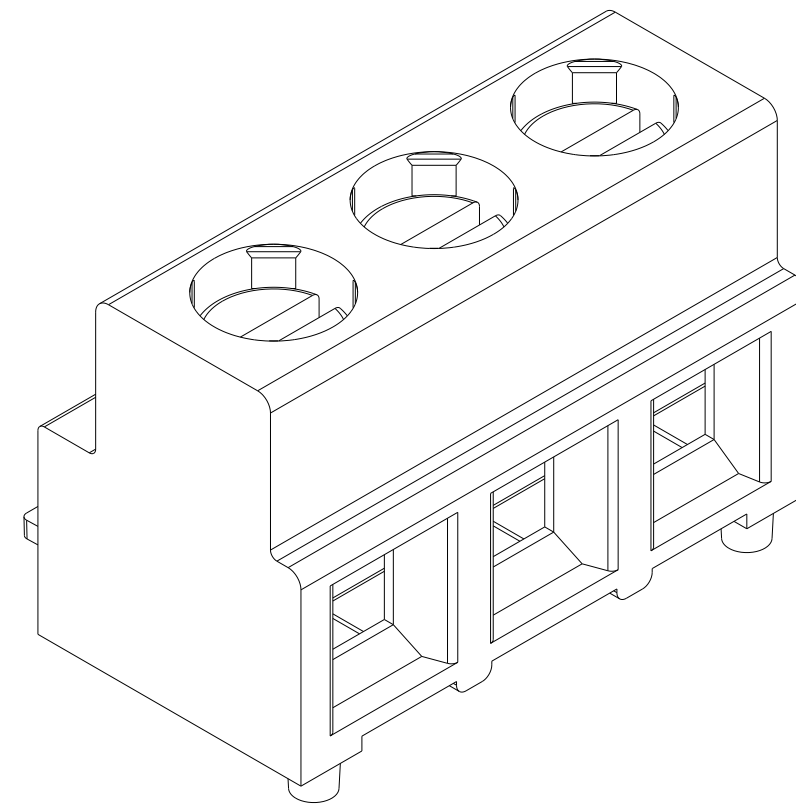
HOUSING : HIGH TEMPERATURE PA, UL94 V0,
COLOR -BALCK
SCREW M3 : COPPER ALLOY, NICKEL PLATED
CLAMP : COPPER ALLOY, NICKEL PLATED
CONTACT : COPPER ALLOY, NICKEL & TIN PLATED

WIRE STRIPPING LENGTH : 5-6 mm
RECOMMENDED/HIGHEST TIGHTENING TORQUE : 0.5/0.6 Nm.

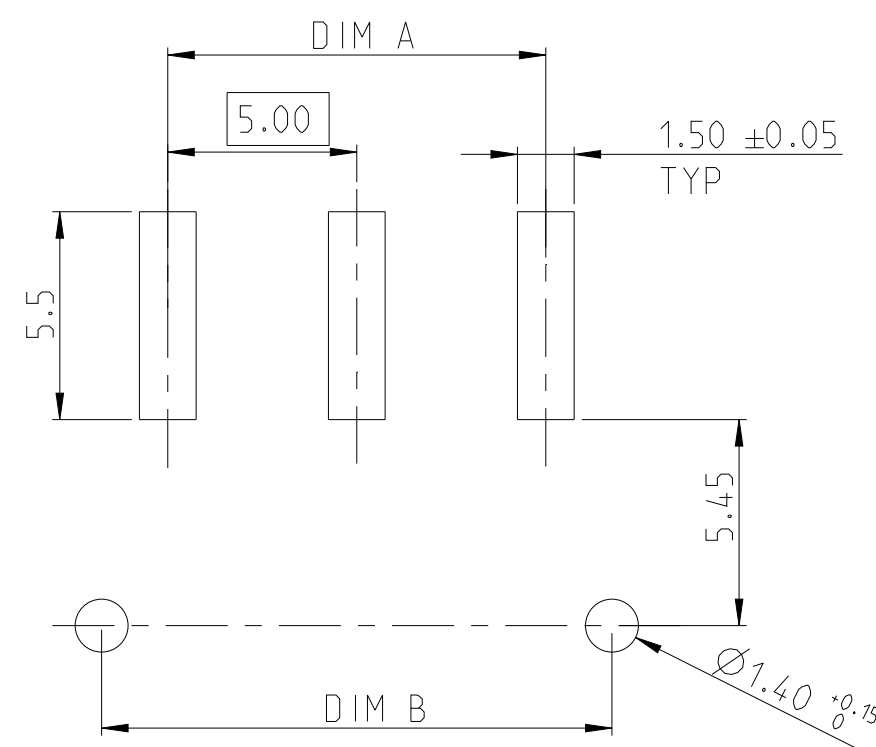
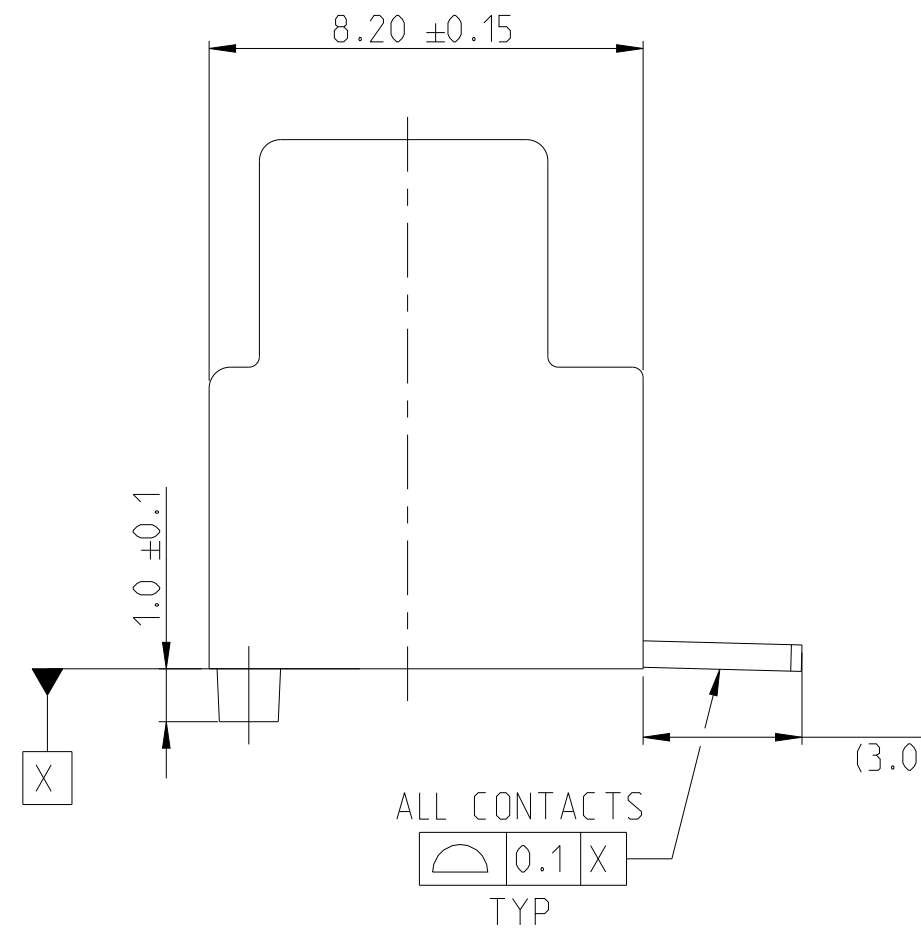
WIRE RANGE : 16 - 30 AWG
MAX. VOLTAGE : 300 V
MAX CURRENT : 13.5 A
CONTACT RESISTANCE : <15 m Ohm
INSULATION RESISTANCE : >1000 M Ohm (500V DC)

5 NOT CUMULATIVE TOLERANCE.

7. PACKAGING SPEC: 107-160084



2383938-3 AS SHOWN



RECOMMENDED PCB LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 16DEC2020 DATTESH VERNEKAR CHK 18DEC2020 SUBHASREE SAHOO APVD 18DEC2020 PRASHANT S		 TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±0.3 2 PLC ±0.25 3 PLC ± 4 PLC ± ANGLES ±		NAME TERMINAL BLOCK, SMD MOUNT, 180 DEGREE, 5 mm PITCH	
		PRODUCT SPEC 108-160231		APPLICATION SPEC -	
MATERIAL 		FINISH 		SIZE A2	
		WEIGHT -		CAGE CODE 00779	
				DRAWING NO C-2383938	
		CUSTOMER DRAWING		RESTRICTED TO	
		SCALE 5:1		SHEET 1 of 1	
				REV A1	