

LOC	DIST	REVISIONS					
FT	0	P	LTR	DESCRIPTION	DATE	DWN	APVD
			0	RELEASED EC 0638-0963-04	18MAR2005	SW	CR

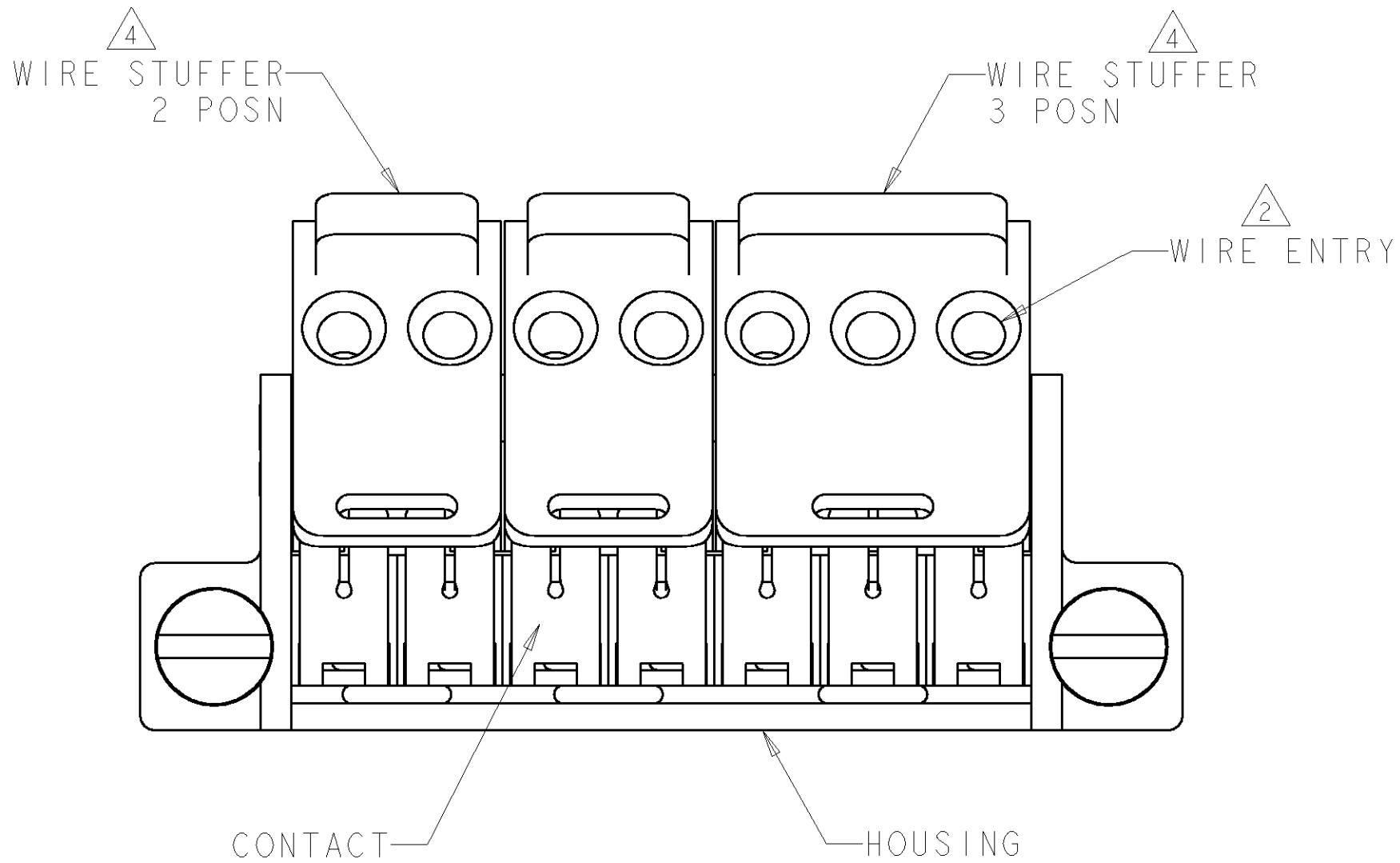
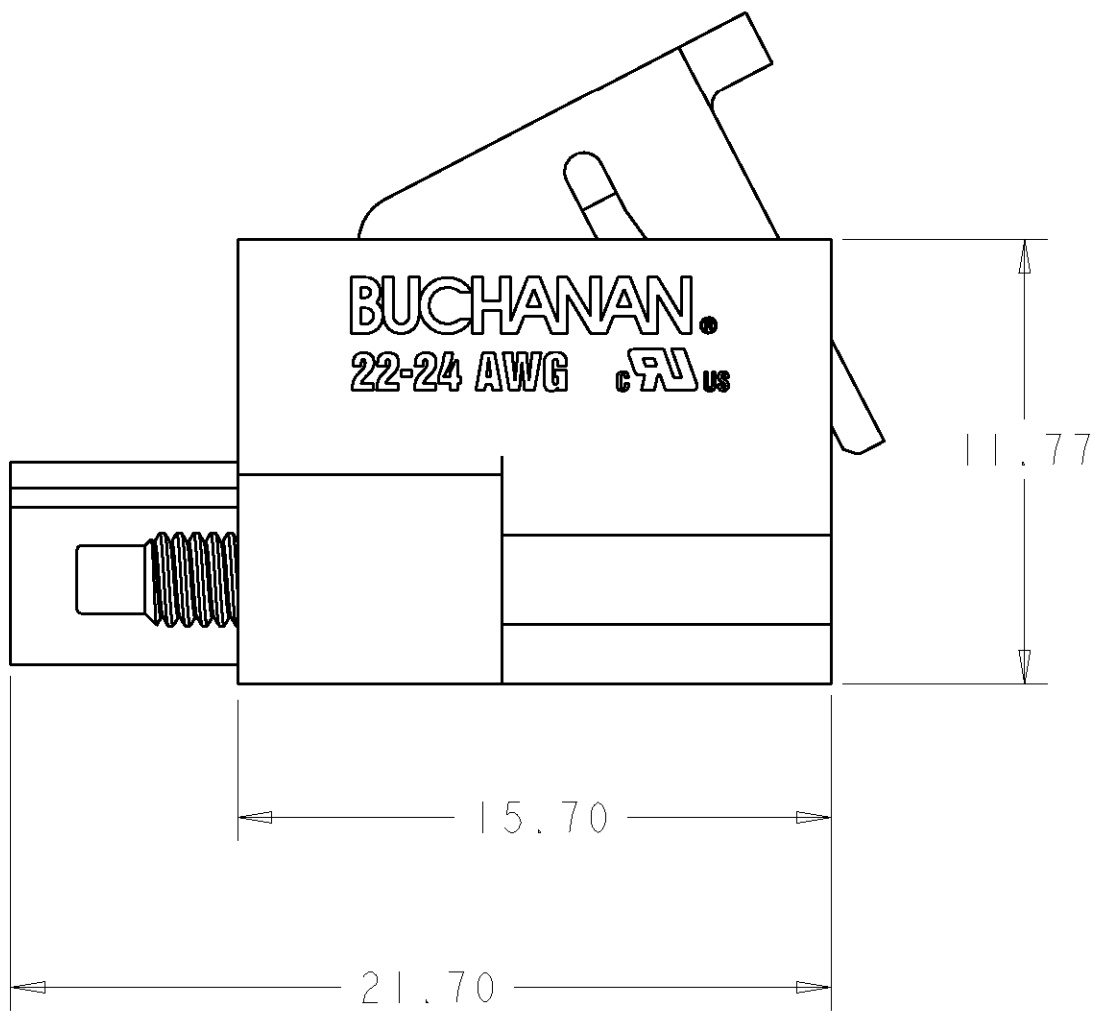
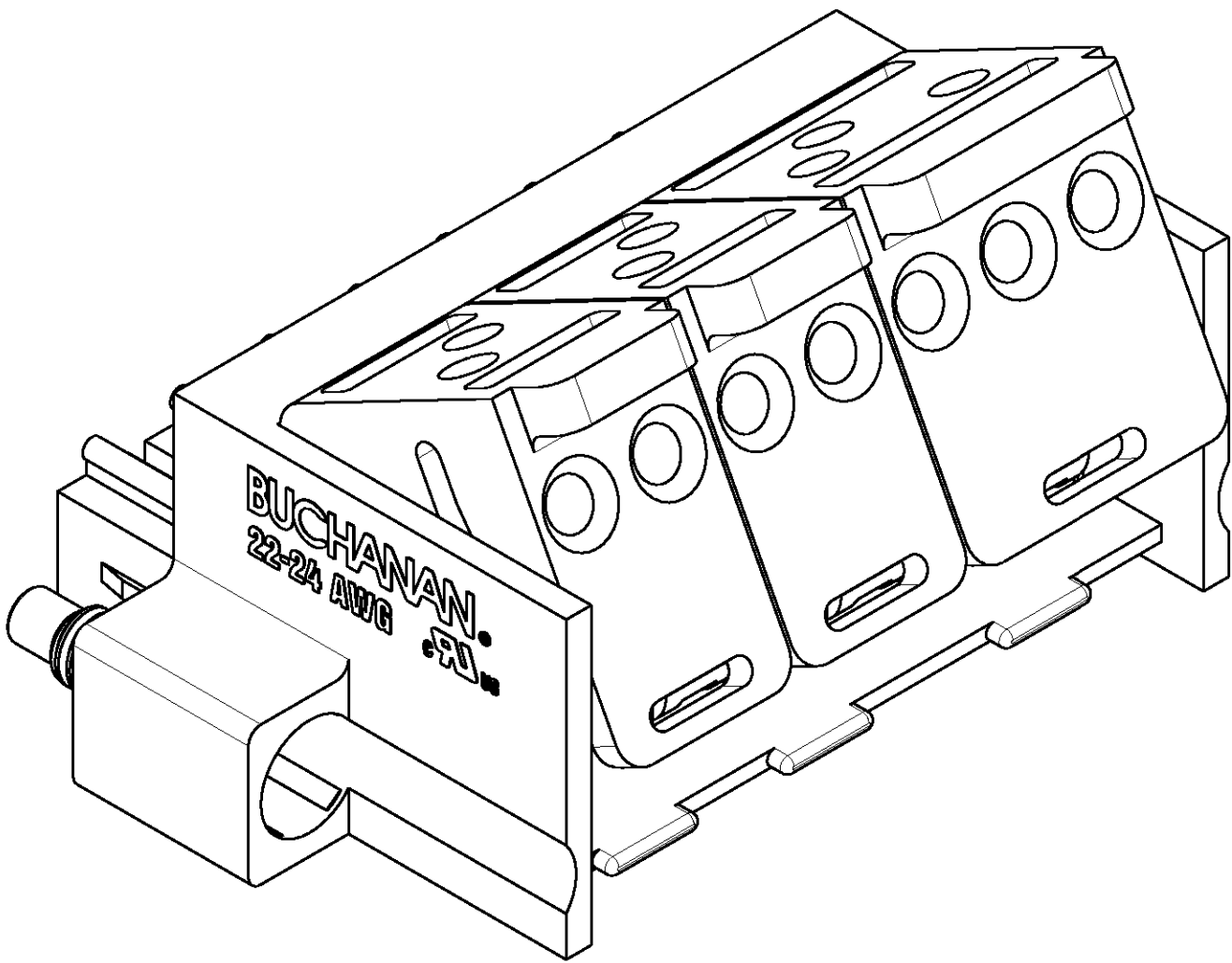
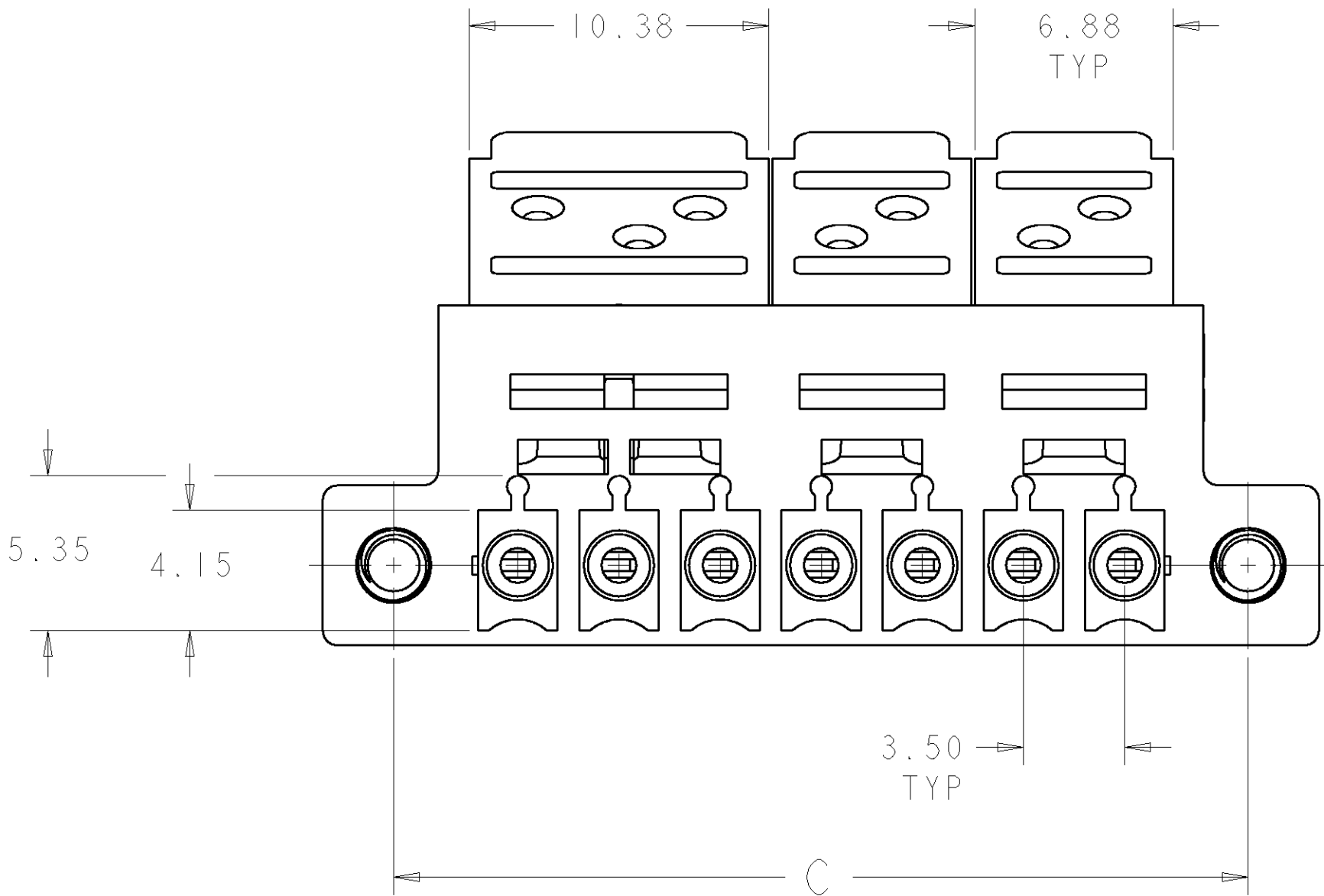
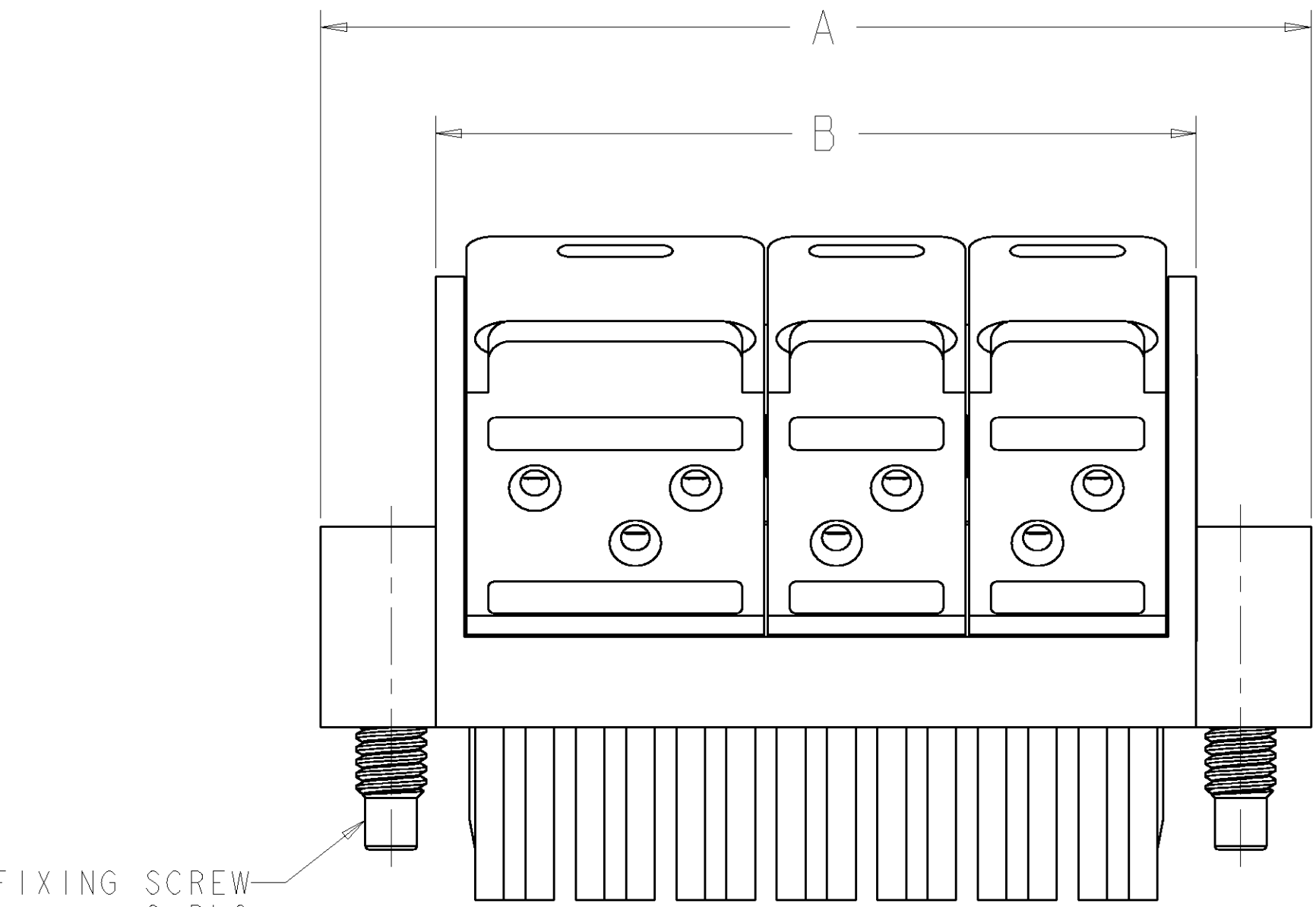
D

C

B

A

M2.5 FIXING SCREW
2 PLC



- 1 MATERIAL AND FINISH:
HOUSING: POLYESTER, COLOR: GREEN.
WIRE STUFFER: POLYCARBONATE, COLOR: CLEAR.
CONTACT: COPPER ALLOY, 3.00µm MINIMUM TIN OVER 1.27µm NICKEL
SCREW: STEEL, ZINC PLATED.
- 2 EACH WIRE ENTRY ACCEPTS ONE UNSTRIPPED, STRANDED OR SOLID COPPER
22-24 AWG WIRE WITH A MINIMUM INSULATION DIAMETER OF 1.52mm. RECOMMENDED
WIRE INSULATION IS PVC. CONNECTOR MAY NOT FUNCTION CORRECTLY WITH SRPVC OR
ANY OTHER RIGID OR SEMI-RIGID INSULATION. CONTACT TYCO ENGINEERING FOR ALL
OTHER WIRE INSULATION APPROVAL BEFORE USE.
3. CONNECTOR MATES WITH 3.5mm OPEN AND CLOSED-END INDUSTRY STANDARD HEADERS.
- 4 ODD POSITION ASSEMBLIES USE ONE 3 POSITION WIRE STUFFER LOCATED OVER
THE LAST THREE POSITIONS AS SHOWN AND 2 POSITION WIRE STUFFERS FOR
REMAINING POSITIONS.
5. ASSEMBLIES SHIPPED WITH WIRE STUFFERS IN THE OPEN POSITION.

61.10	58.00	66.00	16	1-1776283-6
57.60	54.50	62.50	15	1-1776283-5
54.10	51.00	59.00	14	1-1776283-4
50.60	47.50	55.50	13	1-1776283-3
47.10	44.00	52.00	12	1-1776283-2
43.60	40.50	48.50	11	1-1776283-1
40.10	37.00	45.00	10	1-1776283-0
36.60	33.50	41.50	9	1776283-9
33.10	30.00	38.00	8	1776283-8
29.60	26.50	34.50	7	1776283-7
26.10	23.00	31.00	6	1776283-6
22.60	19.50	27.50	5	1776283-5
19.10	16.00	24.00	4	1776283-4
15.60	12.50	20.50	3	1776283-3
12.10	9.00	17.00	2	1776283-2
C	B	A	NO OF POSN	PART NUMBER

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DIMENSIONS:		CHK C. RICHARD 18MAR2005		
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD C. RICHARD 18MAR2005	NAME PIVOT BLOCK ASSEMBLY, W/ SCREW FLANGE, 22-24 AWG, GREEN, 3.5mm	
	0 PLC ±.5 1 PLC ±0.13 2 PLC ±0.13 3 PLC ±0.000 4 PLC ±0.0000 ANGLES ±.	PRODUCT SPEC	SIZE CAGE CODE DRAWING NO	
MATERIAL	FINISH	APPLICATION SPEC	RESTRICTED TO	
-	-	WEIGHT	A 00779 C=1776283	
CUSTOMER DRAWING			SCALE 5:1 SHEET 1 OF 1 REV 0	