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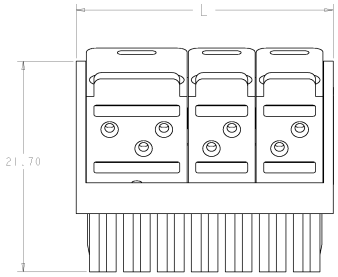
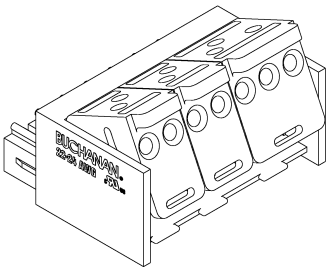
SIZE	REV
FT	0

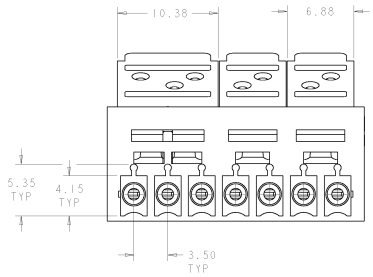
REVISIONS

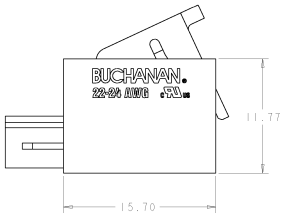
P	LTR	DESCRIPTION	DATE	DWN	APVD
	D	PRELIMINARY EC 0G3B-0963-04	10MAR2005	SW	CB
	A	RELEASED EC 0G3B-0109-05	10MAR2005	SW	CB

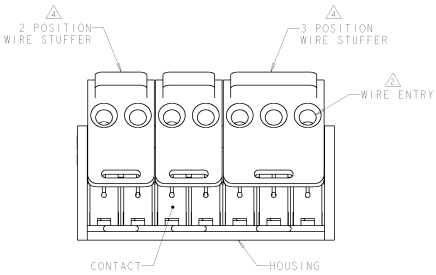




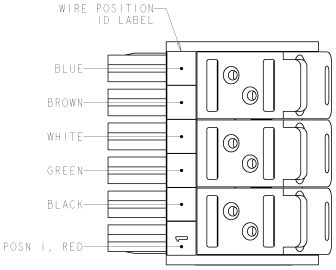
1. MATERIAL AND FINISH:
   HOUSING: POLYESTER, COLOR: LIGHT BLUE.
   WIRE STUFFERS: POLYCARBONATE, COLOR: CLEAR.
   CONTACT: COPPER ALLOY, 3.00µm MINIMUM TIN OVER 1.27µm NICKEL.
2. WIRE ENTRY ACCEPTS ONE UNSTRIPPED, STRANDED OR SOLID COPPER 22-24 AWG WIRE WITH A MAXIMUM INSULATION DIAMETER OF 1.52mm. RECOMMENDED WIRE INSULATION IS PVC. THIS CONNECTOR MAY NOT FUNCTION CORRECTLY WITH SRPVC OR ANY OTHER RIGID OR SEMI-RIGID INSULATION. CONTACT TYCO FOR ALL OTHER WIRE INSULATION APPROVAL BEFORE USE.
3. 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.



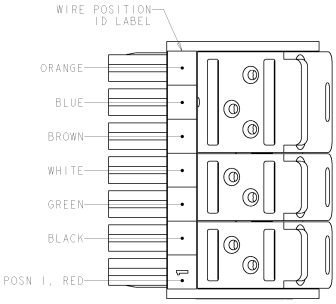




L	MO OF POSN	PART NUMBER
26.50	7	4-1776279-7
23.00	6	4-1776279-6
58.00	16	1-1776279-6
54.50	15	1-1776279-5
51.00	14	1-1776279-4
47.50	13	1-1776279-3
44.00	12	1-1776279-2
40.50	11	1-1776279-1
37.00	10	1-1776279-0
33.50	9	1776279-9
30.00	8	1776279-8
26.50	7	1776279-7
23.00	6	1776279-6
19.50	5	1776279-5
16.00	4	1776279-4
12.50	3	1776279-3
9.00	2	1776279-2



4-1776279-6
EVEN POSITION ASSEMBLY



4-1776279-7
ODD POSITION ASSEMBLY

THIS DRAWING IS CONSIDERED THE PRIMARY SOURCE FOR DIMENSIONS AND SPECIFICATIONS. DIMENSIONS AND SPECIFICATIONS MAY BE SUBJECT TO CHANGE WITHOUT NOTICE.

DIMENSIONS: MM

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±0.5
2 PLC ±0.13
3 PLC ±0.030
4 PLC ±0.0050
ANGLES ±1°

MATERIAL: -
FINISH: -

DWN: S. MELDON 10MAR2005
CHK: R. RICHARD 10MAR2005
APVD: R. RICHARD 10MAR2005
PRODUCT SPEC: 108-1981
APPLICATION SPEC: 114-13037
WEIGHT: -

BUCHANAN
Tyco Electronics
Harrisburg, PA 17105-3608

NAME: PIVOT BLOCK ASSEMBLY, 22-24 AWG, LIGHT BLUE, 3.5mm

SIZE: A | CAGE CODE: | DRAWING NO: 00779 C-1776279 | RESTRICTED TO: -

CUSTOMER DRAWING | SCALE: 5:1 | SHEET 1 OF 1 | REV A

AMP 4005 REV 31MAR2000
Pro/ENGINEER DRAWING

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