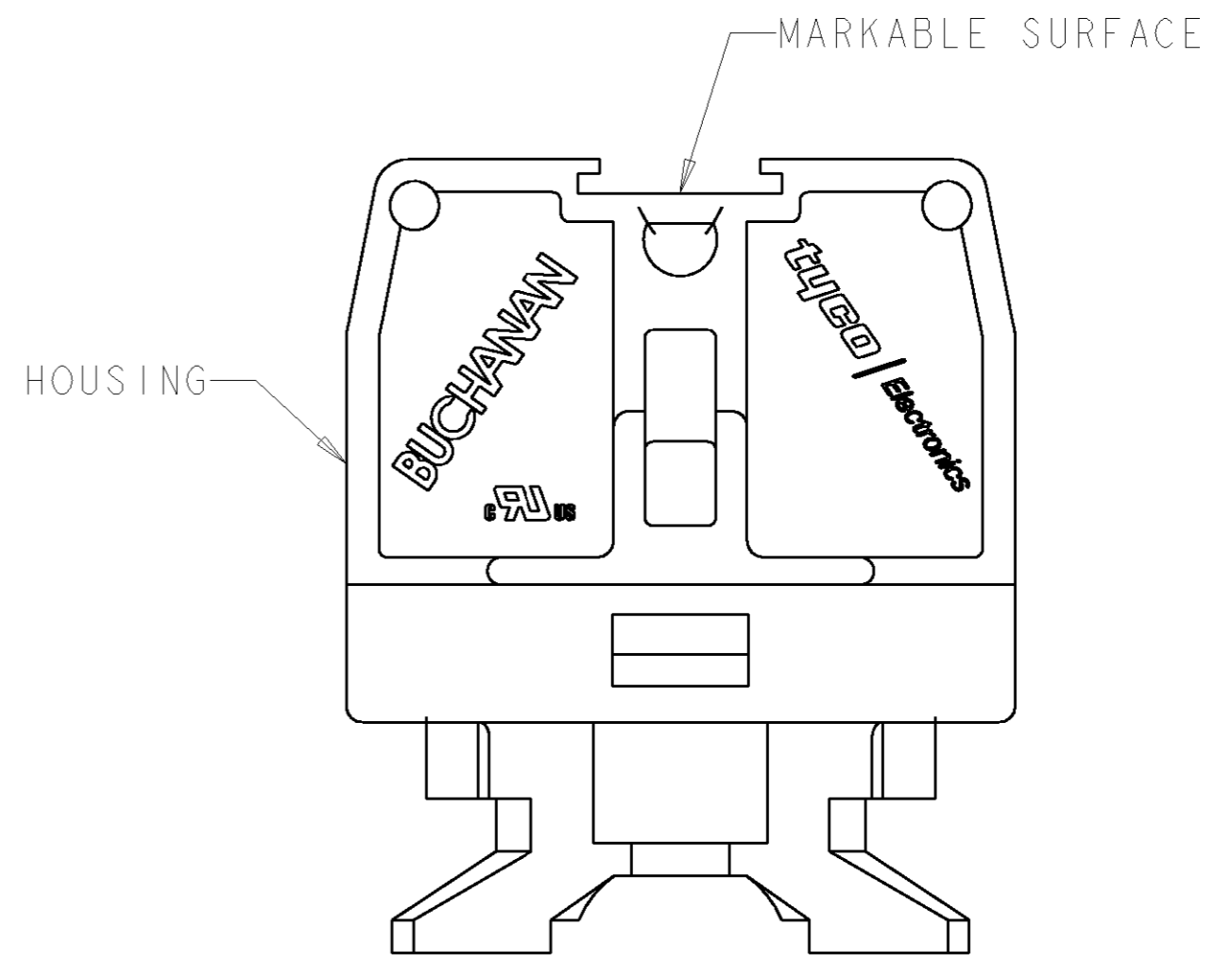
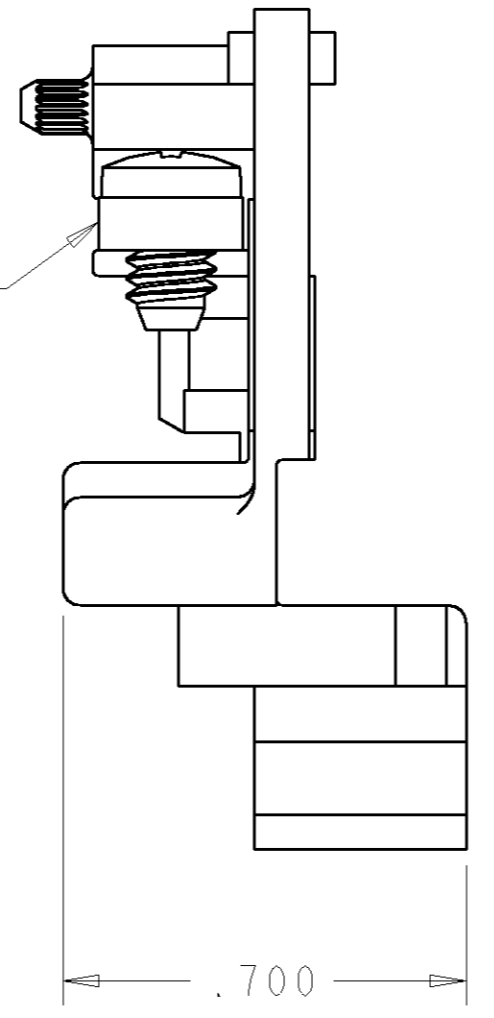
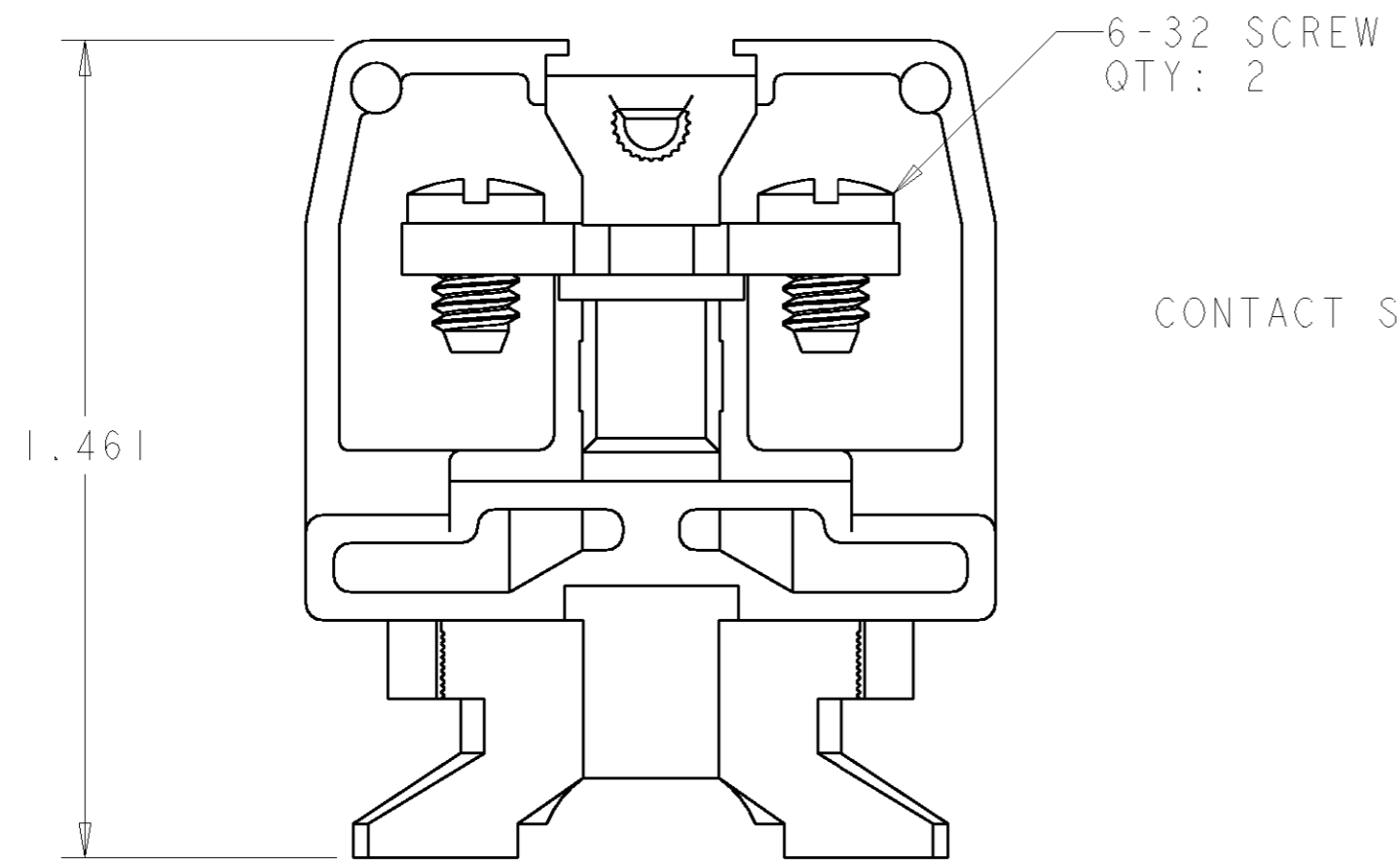
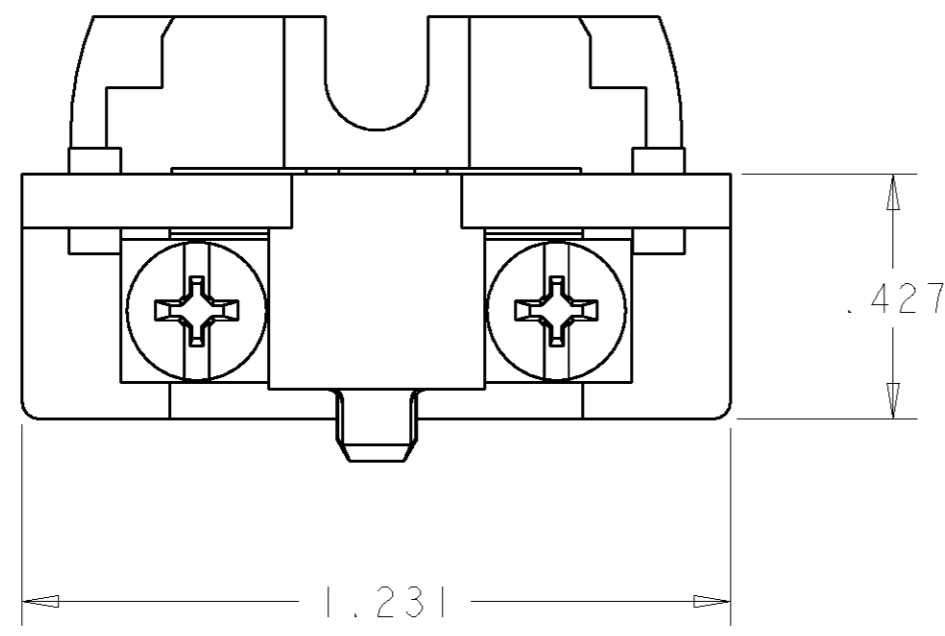


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LOC	DIST	REVISIONS					
FT	0	P	LTR	DESCRIPTION	DATE	DWN	APVD
		0		RELEASED EC 0G3B-0298-02	13JUN2002	SW	SY
		A		REVISED EC 0G3B-0340-02	16JUL2002	SW	SY
		B		REVISED EC 0G3B-0440-02	08AUG2002	SW	SY
		E		REVISED EC 0G3B-0648-03	11AUG2003	SW	SY



- 1. PHYSICAL PROPERTIES (STANDARD)
 HOUSING: POLYESTER, UL 94V-0 RATED, COLOR: GRAY.
 CONTACT STRAP: COPPER ALLOY, ZINC PLATED.
 SCREW: STEEL, ZINC PLATED CLEAR CHROMATE.
- 2. PHYSICAL PROPERTIES (DURAMAX)
 HOUSING: POLYESTER, UL 94V-0 RATED, COLOR: GRAY.
 CONTACT STRAP: COPPER ALLOY, NICKEL PLATED.
 SCREW: COPPER ALLOY, NICKEL PLATED.
- 3. MECHANICAL
 PITCH: .375
 MOUNTING: STANDARD CHANNEL AND CLAMP.
 OPERATING TEMPERATURE: 150°C MAX.
 TORQUE: RECOMMENDED TIGHTENING TORQUE IS 12 IN-LBS.
- 4. ELECTRICAL
 MAXIMUM CURRENT: 15A, 35A*
 OPERATING VOLTAGE: 600 V
 WIRE RANGE: 14-22 AWG, 10 AWG*.
 * ACCEPTABLE FOR 35A MAXIMUM CURRENT, FACTORY WIRING ONLY, WHEN USED WITH 10 AWG WIRE PRE-TERMINATED WITH SUITABLE RING TONGUE TERMINALS.
- 5. SEE RESTRICTED CUSTOMER DRAWING 4-1437394-5.

-	4-1437394-5	5
2	1546144-2	
1	1546144-1	
MATERIAL / FINISH	PART NUMBER	

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.		DWN S. WELDON 13 JUN 2002	BUCHANAN Tyco Electronics Harrisburg, PA 17105-3608
DIMENSIONS: INCHES		CHK S. YODER 13 JUN 2002	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S. YODER 13 JUN 2002	
0 PLC ± 1 PLC ±0.0 2 PLC ±0.00 3 PLC ±0.010 4 PLC ±0.0000 ANGLES ±		PRODUCT SPEC -	
MATERIAL SEE TABLE	FINISH SEE TABLE	APPLICATION SPEC -	NAME ASSEMBLY, TERMINAL BLOCK, NEMA, DOVETAIL BASE, MEDIUM DUTY, STRAP SCREW
		WEIGHT -	SIZE A2
		CUSTOMER DRAWING	CAGE CODE 00779
		SCALE 3:1	DRAWING NO 1546144
		SHEET 1	RESTRICTED TO -
		OF 1	REV E