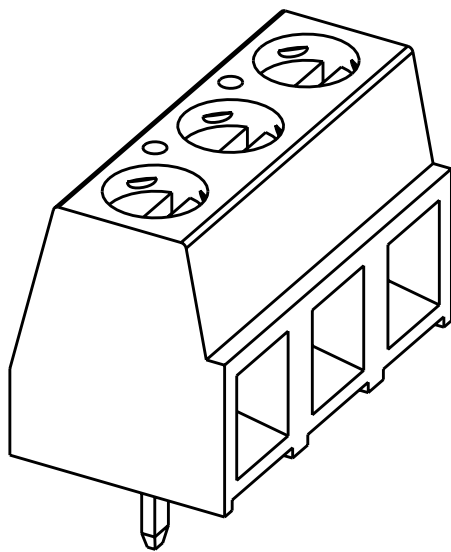
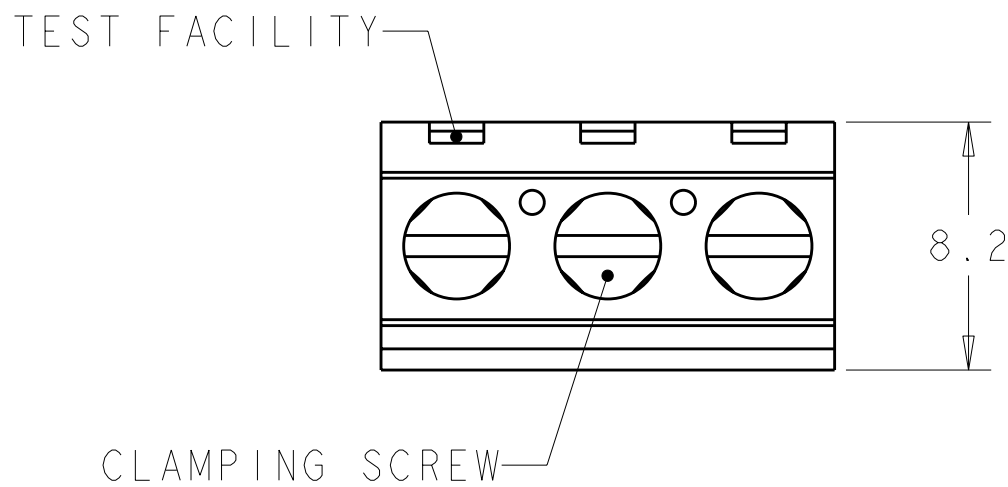
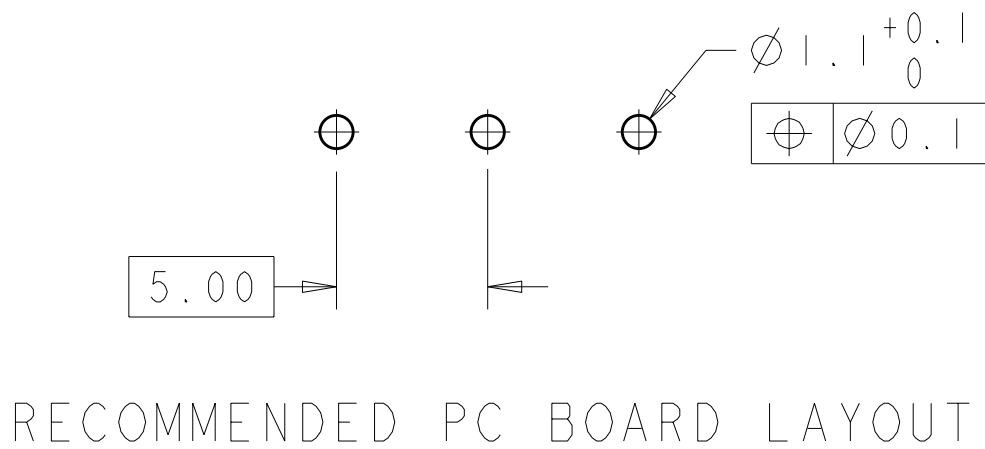
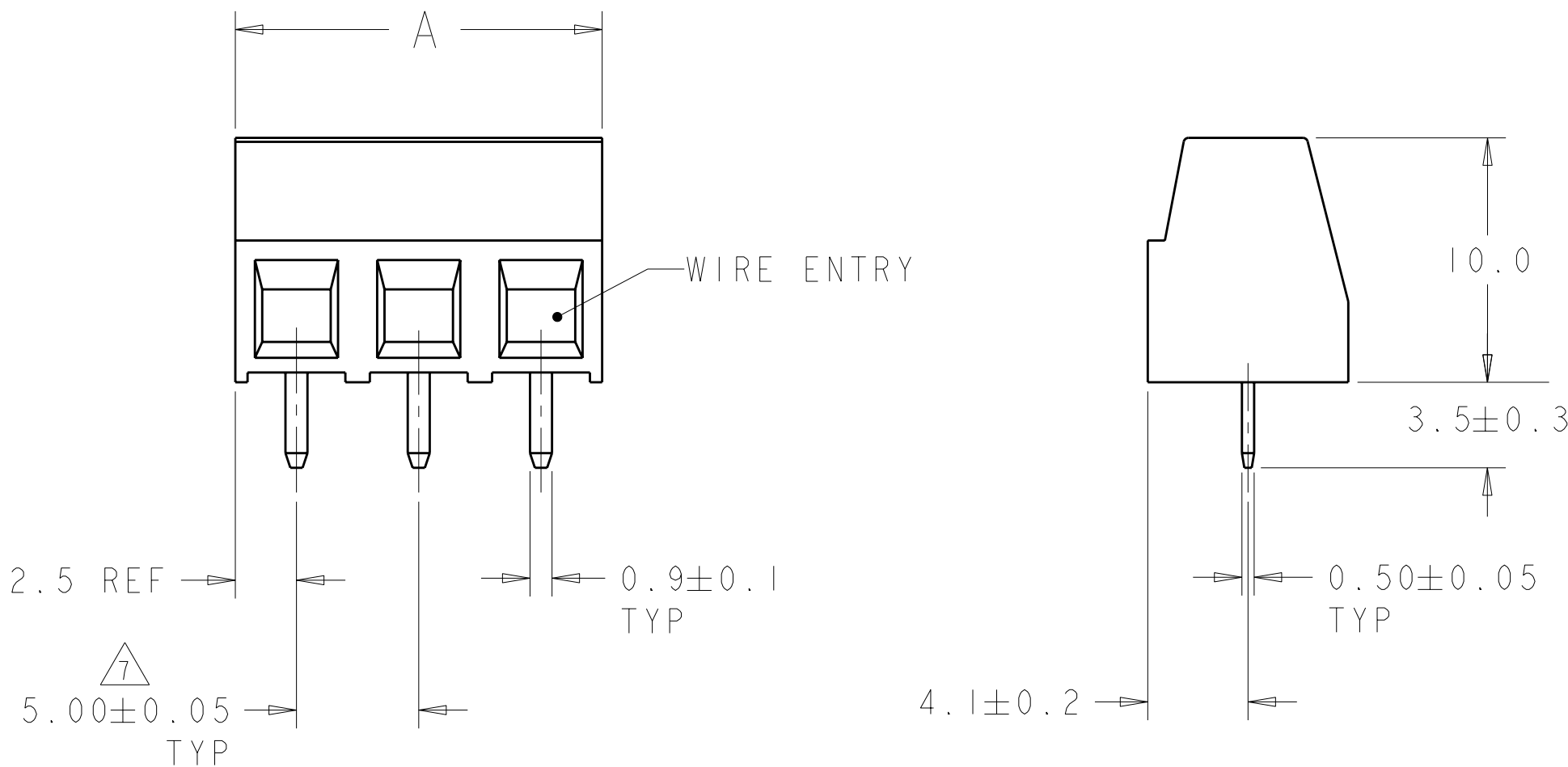




1776932-3 AS SHOWN



1. MATERIALS AND FINISH
HOUSING: PA 6-6, UL 94-V0, COLOR GRAY.
CLAMP: BRASS, NICKEL PLATED.
TERMINAL: BRASS, TIN PLATED.
CLAMPING SCREW: M3, BRASS, NICKEL PLATED.
2. SUITABLE FOR 1,6-2,4mm PC BOARD THICKNESS.
3. END-TO-END STACKABLE W/INTERLOCK WITHOUT LOSS OF CENTERLINE SPACING.
4. WIRE SIZE RANGE: 16-30 AWG.
5. RECOGNIZED UNDER THE COMPONENT PROGRAM OF UNDERWRITERS LABORATORIES INC., FILE N° E60677.
6. IMQ CERTIFICATE WITH SURVEILLANCE IN CONFORMITY WITH IEC 998-1/998-2-1.
7. NOT CUMULATIVE TOLERANCE.
8. PARTS MARKED WITH PERMANENT WHITE LETTERING.
9. CURRENT RATING: 13.5 A, 10 A FOR FIELD WIRING
OPERATING TEMPERATURE: -40°C TO +110°C
10. CONTACT RESISTANCE: < 15 mOHMS
INSULATION RESISTANCE: >10⁹ OHMS (500 VDC)
11. SCREW TORQUE: 6 IN-LBS

SEE DETAIL F	30.0	6	3-1776932-1
SEE DETAIL E	15.0	3	3-1776932-0
SEE DETAIL D	45.0	9	2-1776932-9
SEE DETAIL C	30.0	6	2-1776932-6
SEE DETAIL B	25.0	5	2-1776932-5
SEE DETAIL A	15.0	3	2-1776932-3

MARKING	A	NO OF POSN	PART NUMBER
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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 11APR2007	Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS: mm		CHK C. RICHARD 11APR2007	NAME TERMINAL BLOCK, PCB MOUNT SIDE ENTRY WIRE, STACKING 5.00mm PITCH	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD C. RICHARD 11APR2007		
0 PLC ±.3 1 PLC ±.3 2 PLC ±.25 3 PLC ±. 4 PLC ±. ANGLES ±2 FINISH		PRODUCT SPEC 108-20166 APPLICATION SPEC 114-20079 WEIGHT -		
MATERIAL			SIZE A2	CAGE CODE 00779
			DRAWING NO 1776932	RESTRICTED TO -
CUSTOMER DRAWING			SCALE 4:1	SHEET 1 OF 2
			REV A4	

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