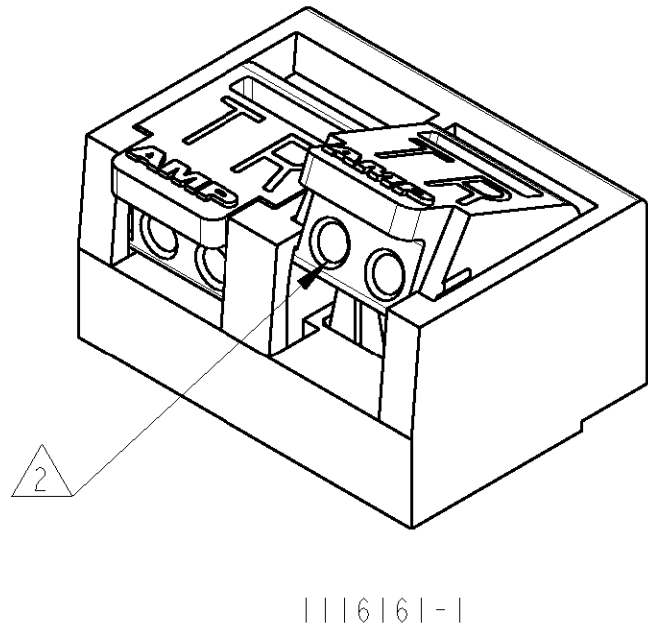
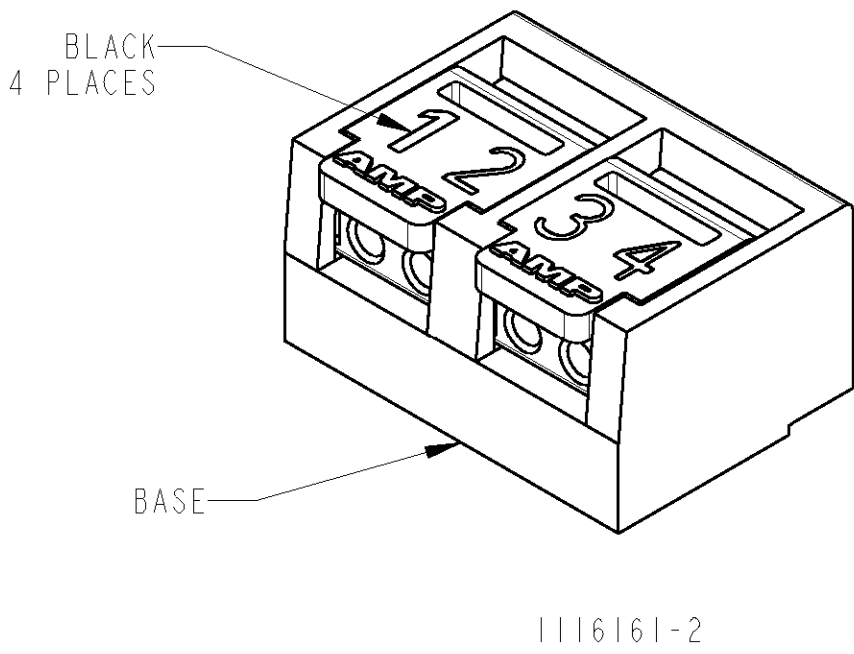
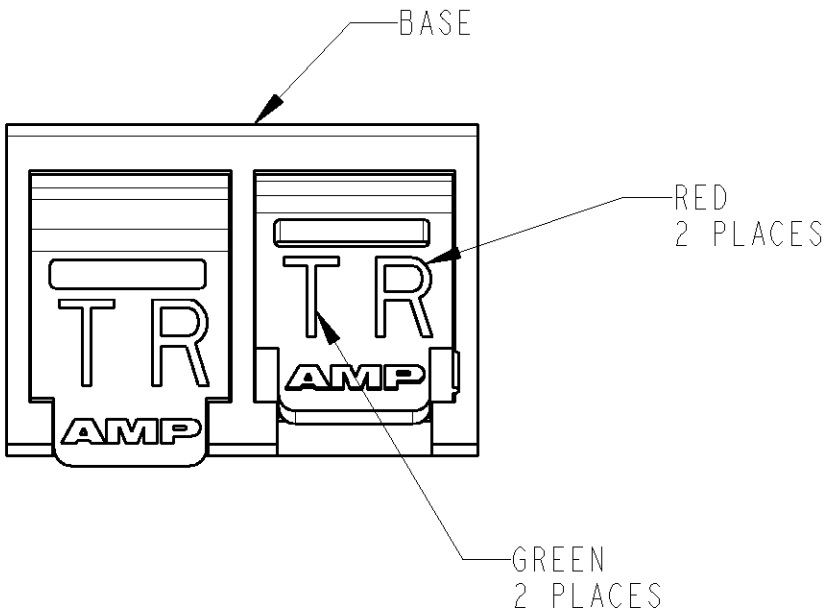
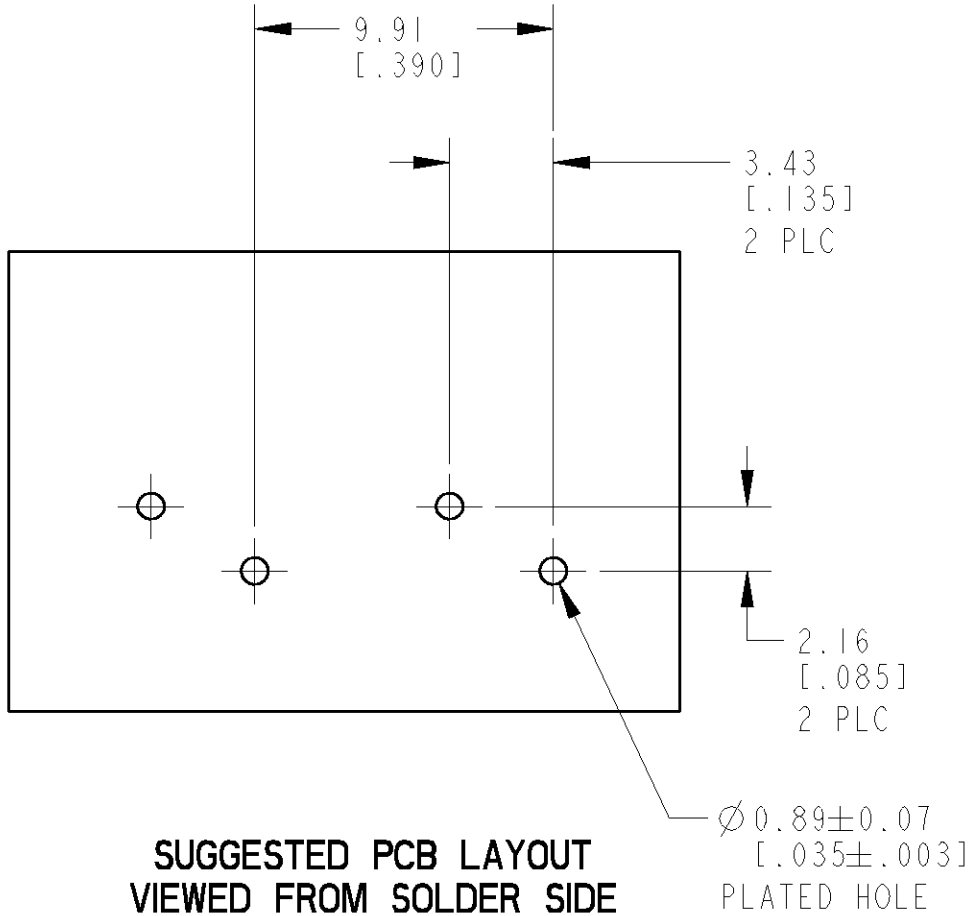
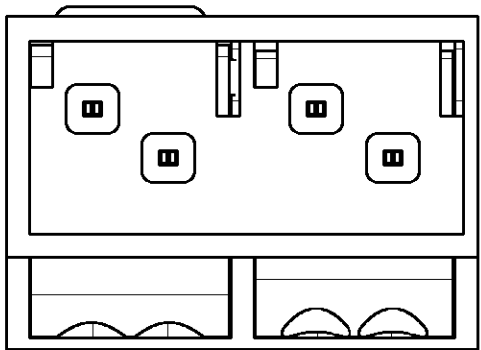
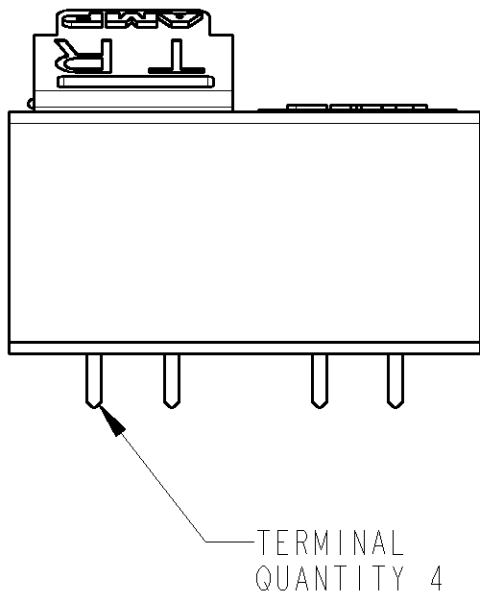
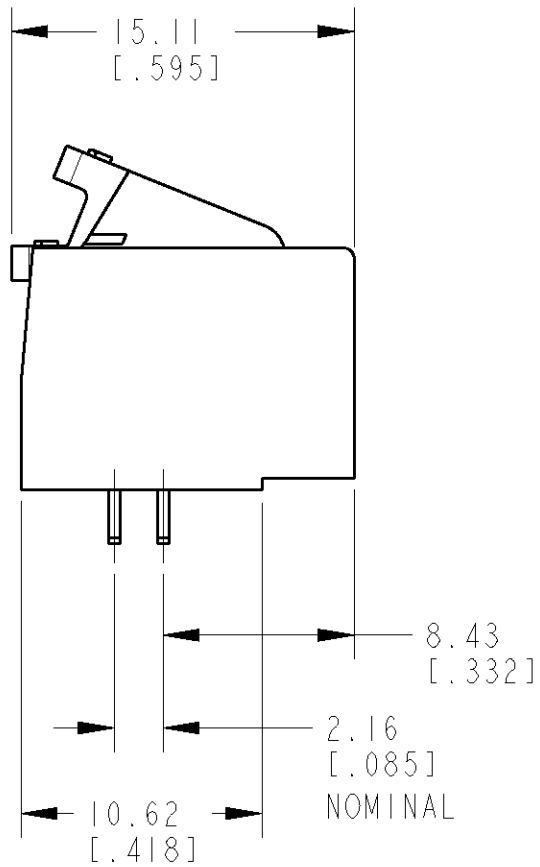
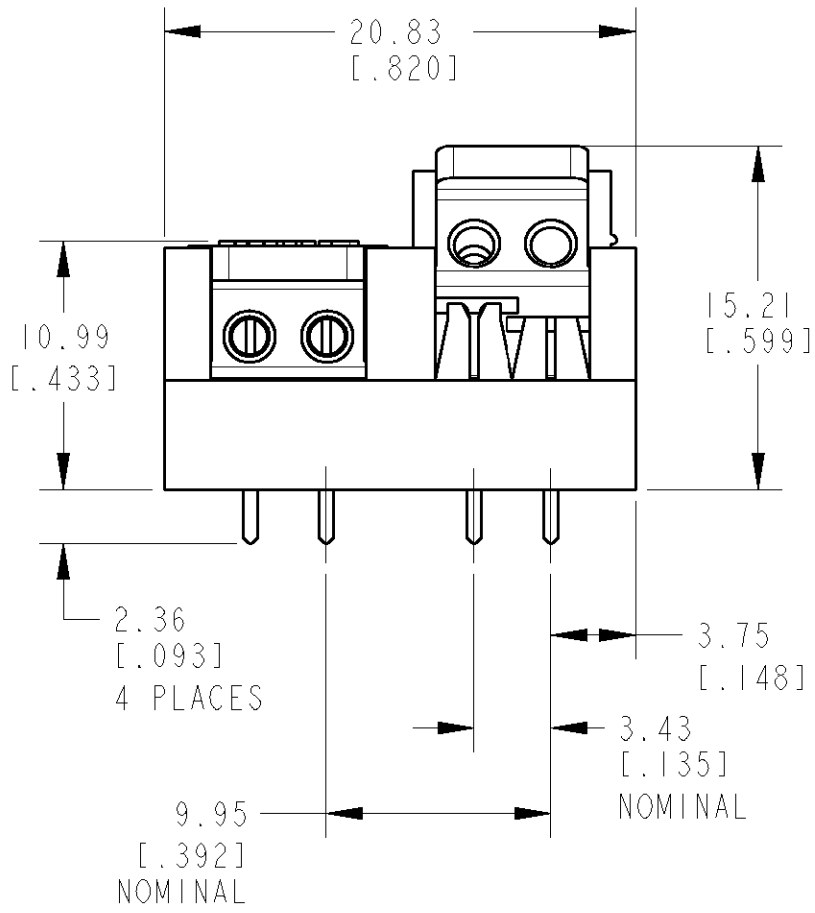


LOC	DIST	REVISIONS				
AA	24	P	LTR	DESCRIPTION	DATE	DWN APVD
			F	ECO-06-026326	11JAN2007	JM NJ



- 1 MATERIAL: BASE - POLYESTER MOLDING COMPOUND, BLACK.
WIRE STUFFER - POLYCARBONATE MOLDING COMPOUND, CLEAR.
TERMINAL - COPPER ALLOY, 3.81um [.000150] MINIMUM
THICK TIN-LEAD OVER 1.27um [.000050] MINIMUM THICK
NICKEL UNDERPLATE.
- 2 EACH WIRE ENTRY HOLE ACCEPTS ONE UNSTRIPPED
SOLID COPPER 22-24 AWG WIRE WITH A WIRE
INSULATION DIAMETER RANGE FROM 1.52 [.060]
THROUGH 1.02[.040]. OTHER WIRE SIZES AND
TYPES SHALL BE SUBMITTED TO AMP ENGINEERS
FOR APPLICATION APPROVAL.
3. SOLDER TABS PROVIDED FOR PERMANENT BOARD MOUNTING.
- 4 FOR GREASE FILLED PRODUCT, GREASE MUST COVER FRONT
OF IDC WHEN PIVOT IS IN MAXIMUM OPEN POSITION.



4	PIVOT CONNECTOR ASSY, 1/4, LF	1116161-8
4	PIVOT CONNECTOR ASSY, T/R, LF	1116161-7
	PIVOT CONNECTOR ASSY, 1/4, LF	1116161-6
	PIVOT CONNECTOR ASSY, T/R, LF	1116161-5
4	PIVOT CONNECTOR ASSY, 1/4	1116161-4
4	PIVOT CONNECTOR ASSY, T/R	1116161-3
	PIVOT CONNECTOR ASSY, 1/4	1116161-2
	PIVOT CONNECTOR ASSY, T/R	1116161-1
DESCRIPTION		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 T. WOJTACKI 08APR98	Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS: mm [INCHES]		CHK T. WOJTACKI 15APR98	NAME PIVOT CONNECTOR ASSEMBLY, 2 PAIR, SINGLE ENTRY	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD T. WOJTACKI 15APR98	SIZE A2	
0 PLC ± 1 PLC ± 2 PLC ±0.25 [.010] 3 PLC ±0.13 [.005] 4 PLC ± ANGLES ± FINISH		PRODUCT SPEC 108-1657 APPLICATION SPEC 114-6062 WEIGHT .131 oz.	DRAWING NO C-1116161	
MATERIAL		CUSTOMER DRAWING	RESTRICTED TO -	
		SCALE 3:1	SHEET 1 OF 1	
			REV F	