

4

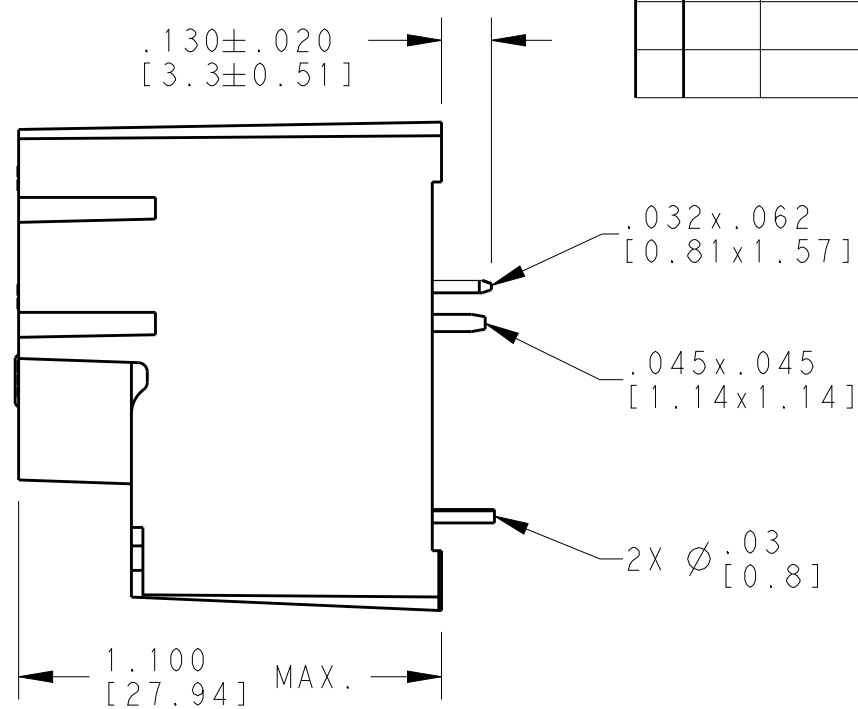
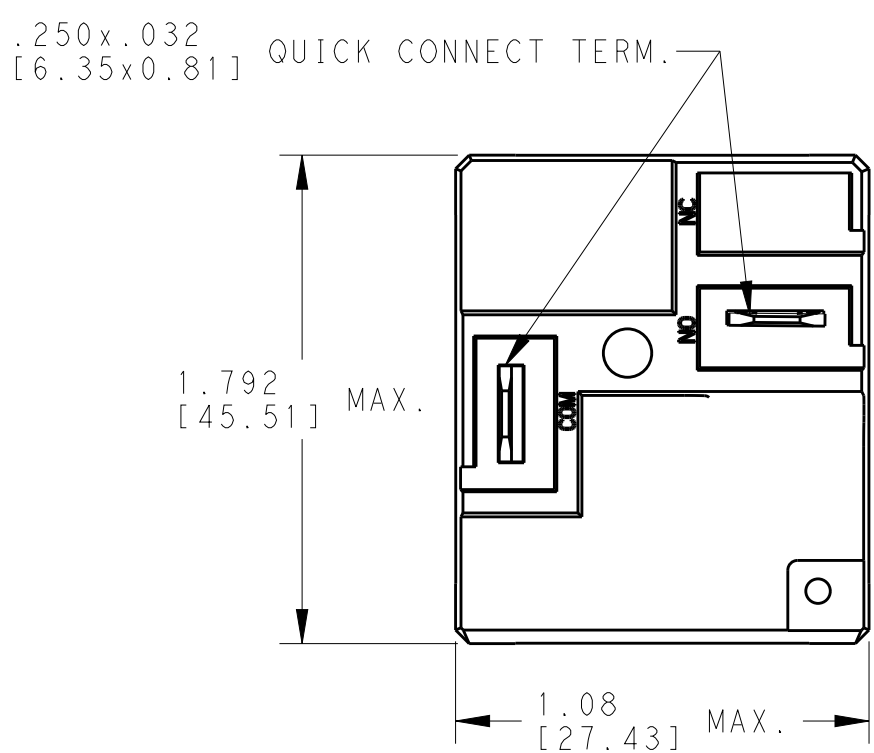
3

2

1

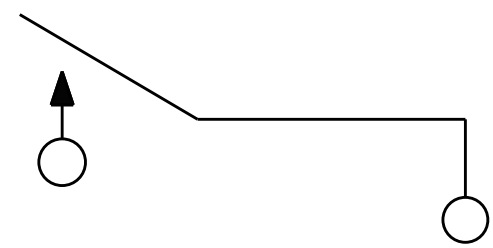
LOC	DIST	REVISIONS					
HB	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			E	ECR-09-027847	03FEB2010	JS	GK
			F	CHANGE TE LOGO, ECO-12-005755	24AUG2012	HL.C	BH.Y

D

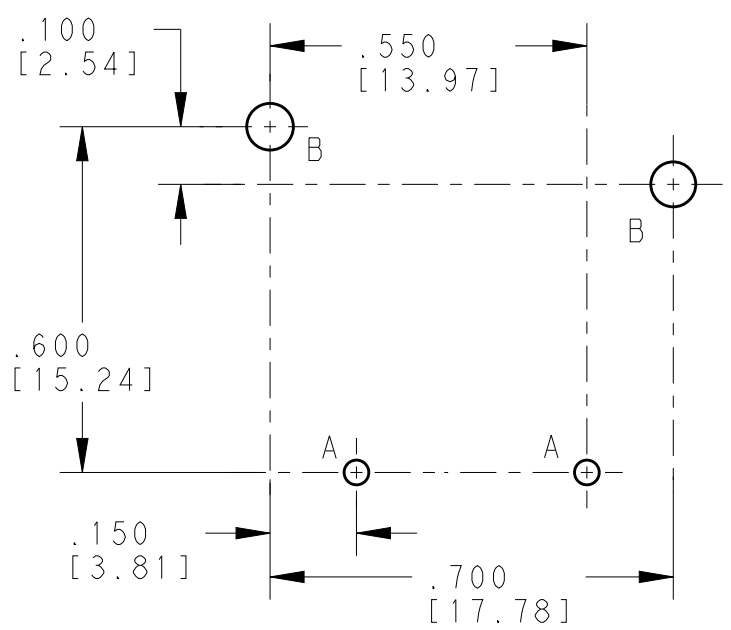


C

WIRING DIAGRAM
(BOTTOM VIEW)



HOLE CHART
A- Ø.043±.003
[1.09±0.08]
B- Ø.081
[2.06]



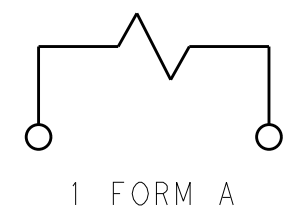
PC BOARD LAYOUT
(BOTTOM VIEW)

ELECTRICAL CHARACTERISTICS

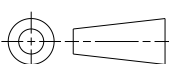
NOMINAL VOLTAGE: 24 VDC
OPERATE VOLTAGE: 18 VDC
DROPOUT VOLTAGE: 2.4 VDC MIN.
COIL RESISTANCE: 547 OHMS, ±5%
CONTACT ARRANGEMENT: 1 FORM A (SPST)
CONTACT MATERIAL: SILVER CADMIUM OXIDE
CONTACT RATING: 25A @ 240 VAC, NO CONTACT

BREAKDOWN: 1554V RMS 60Hz ACROSS OPEN CONTACTS
2500V RMS 60Hz BETWEEN CONTACTS AND COIL
6KV SURGE USING 1.2 MICROSEC. / 50 MICROSEC. IMPULSE WAVE OR
.5 MICROSEC. -100KHz RING WAVE BETWEEN CONTACTS AND COIL.

STORAGE TEMPERATURE RANGE: -55°C TO +130°C
OPERATE TEMPERATURE RANGE: -55°C TO +105°C**



TE PART NO.
3-1423091-5

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J. SLIKE 03FEB2010		 TE Connectivity							
DIMENSIONS: INCH [mm]		CHK G. KOPPENHEFFER 03FEB2010									
	TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD G. KOPPENHEFFER 03FEB2010		NAME RELAY, PC, SEALED						
	0 PLC ±- 1 PLC ±- 2 PLC ±.01[0.25] 3 PLC ±.005[0.13] 4 PLC ±- ANGLES ±-		PRODUCT SPEC -								
	MATERIAL -		APPLICATION SPEC -		SIZE						
			WEIGHT -		CAGE CODE						
					DRAWING NO						
FINISH -		Customer Drawing		A300779		C-T9AS1H22-24		RESTRICTED TO -			
						SCALE 2:1		SHEET 1 OF 1		REV F	

D

C

B

A