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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
AD	00	B1	REVISED PER ECO-11-005027	11MAR11	RK HMR

CONVERSION CHART

INCH	MM	INCH	MM
.002	0,05	.394	10,00
.006	0,15	.472	12,00
.010	0,25		
.012	0,3		
.028	0,70		
.039	1,00		
.047	1,20		
.051	1,30		
.059	1,50		
.067	1,70		
.079	2,00		
.085	2,15		
.087	2,20		
.091	2,30		
.122	3,10		
.150	3,80		
.170	4,30		
.197	5,00		
.236	6,00		
.264	6,70		
.283	7,20		
.295	7,50		
.354	9,00		
.382	9,70		

CIRCUIT DIAGRAM

NOTE: TERMINAL NUMBERS ARE FOR REFERENCE ONLY, AND DO NOT APPEAR ON SWITCHES.

SPECIFICATIONS:

1 MATERIALS:  
 CASE: POLYESTER, BLACK.  
 COVER: POLYESTER.  
 ACTUATION BUTTON: ACETAL, BLACK.  
 MOVABLE CONTACT: COPPER ALLOY, SILVER CLAD.  
 FIXED CONTACT/TERMINAL: COPPER ALLOY, SILVER PLATE.  
 FRAME: POLYAMIDE.

ELECTRICAL:

MAX CONTACT RATING: 50MILLIAMPS@24V DC  
 MIN CONTACT RATING: 10MICROAMPS@1V DC  
 CONTACT RESISTANCE: 100 MILLIOHMS MAX.  
 INSULATION RESISTANCE: 100 MEGOHMS @100 VDC.  
 DIELECTRIC STRENGTH: 500 VAC  
 LIFE EXPECTANCY: 100,000 CYCLES MIN.

MECHANICAL:

ACTUATION FORCE: 160 ±50gf  
 ACTUATION TRAVEL: .012 INCHES.

ENVIRONMENTAL:

OPERATING TEMPERATURE: -35°C TO +85°C  
 STORAGE TEMPERATURE: -35°C TO +85°C

NOTES:

1. ALL MATERIALS AND FINISHES SHALL COMPLY WITH EU DIRECTIVE 2002/95/EC OF 27JAN2003 (ROHS)

Dimensions: .472, .122, .047, .264, .472, .295, .067, .170, .039, .028, .197, .382, .516

Dimensions: .283, .079, .236, .394, .085, .012, .150, .087, .354, .354

Dimensions: ∅.059 2X, .091 2X, .051, .197, .354

RECOMMENDED PCB LAYOUT  
 TOLERANCE ±.002 UNLESS OTHERWISE NOTED

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN BSV	14MAY2004	<b>TE</b> TE Connectivity	
DIMENSIONS: INCHES		CHK -	APVD M.S.SARVER		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC		RESTRICTED TO	
0 PLC ± -		APPLICATION SPEC		SIZE A2	CAGE CODE 00779
1 PLC ± -		WEIGHT		DRAWING NO 1437565-6	
2 PLC ± -		CUSTOMER DRAWING		SCALE 4:1	SHEET 1 OF 1
3 PLC ± .010				REV B1	
4 PLC ± -					
ANGLES ± -					
FINISH					

1471-9 (3/11)

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1437565-6

单击下面可查看定价，库存，交付和生命周期等信息

[>>TE Connectivity\(泰科\)](#)