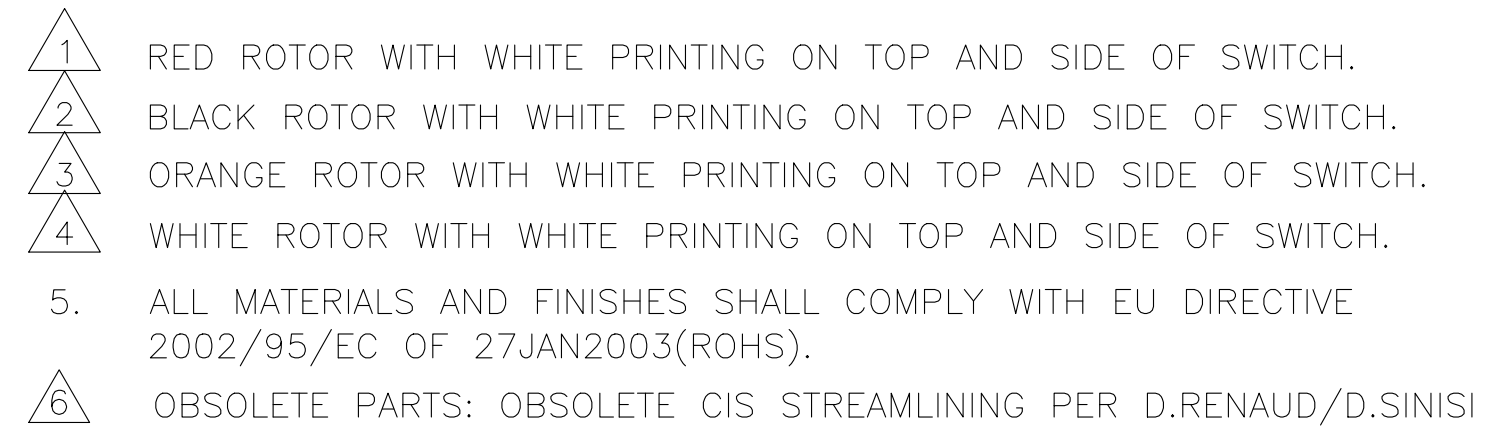












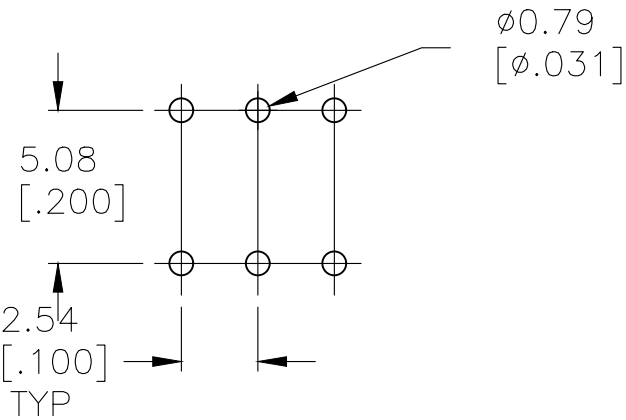
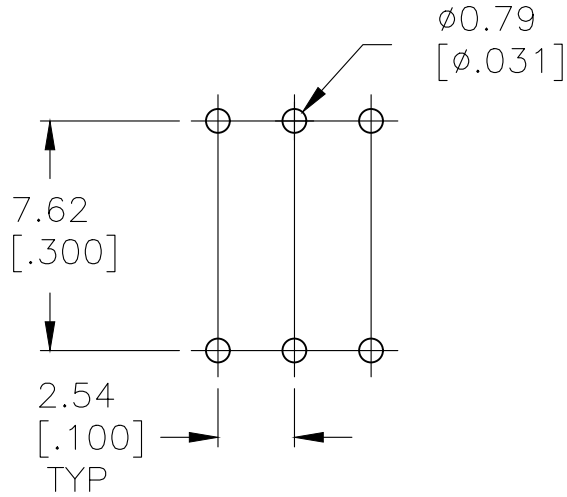
REVISIONS						
P	LTR	DESCRIPTION	DATE	DWN	APVD	
	A1	REVISED PER ECO-09-024927	07NOV09	KK	AEG	
	A2	REVISED PER ECO-17-001364	12MAY2017	RK	AS	
	A3	REVISED PER ECO-17-007090	30JUN2017	RK	PO	



OBSOLETE		RIGHT ANGLE	HEXADECIMAL COMPLEMENT	3.3k ohms	RRD16C3.3KRA04	1825444-7
		PC	HEXADECIMAL COMPLEMENT	3.3k ohms	RRD16C3.3K04	1825444-6
		RIGHT ANGLE	HEXADECIMAL COMPLEMENT	10k ohms	RRD16C10KRA04	1825444-5
		PC	HEXADECIMAL COMPLEMENT	10k ohms	RRD16C10K04	1825444-4
 OBSOLETE		RIGHT ANGLE	HEXADECIMAL	10k ohms	RRD1610KRA04	1825444-3
		PC	HEXADECIMAL	10k ohms	RRD1610K04	1825444-2
		PC	BC DECIMAL	10k ohms	RRD1010K04	1825444-1
0.25	REMARKS	TERMINATION	CIRCUIT TYPE	RESISTOR VALUE	T&B P/N.	TE P/N.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M.BINNER 230CT06 CHK M.SARVER 230CT06 APVD M.SARVER 230CT06		 TE Connectivity	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		0 PLC ± — 1 PLC ± — 2 PLC ± 0.25[.010] 3 PLC ± — 4 PLC ± — ANGLES ± 1°		RRD SERIES ROTARY DIP SWITCH —	
MATERIAL		FINISH		SIZE	CAGE CODE
SEE SPECIFICATIONS		—		WEIGHT	DRAWING NO
				A2	00779
CUSTOMER DRAWING				C=	1825444
				SCALE	SHEET
				4:1	1 of 2
				REV	A3

REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN
	—	SEE SHEET 1	—	—

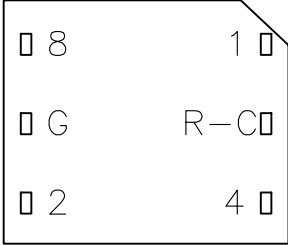


PC
RIGHT ANGLE

RECOMMENDED HOLE LAYOUT
TOLERANCE ±.002 UNLESS OTHERWISE NOTED

TRUTH TABLES

FOR HYBRID VERSIONS (RR SERIES AND RA/C SERIES),
COMMON BETWEEN TERMINALS 1 AND 4 IS RESISTOR
OR DIODE COMMON.
COMMON BETWEEN TERM 2 AND 8 IS GROUND
(VIEWED FROM BOTTOM OF SWITCH)



10-POSITION, BCD

POS.	0	1	2	3	4	5	6	7	8	9
0	X	X	X	X	X	X	X	X	X	X
1		X		X		X		X		X
2			X	X		X	X			
4					X	X	X	X		
8									X	X

16-POSITION, HEXADECIMAL

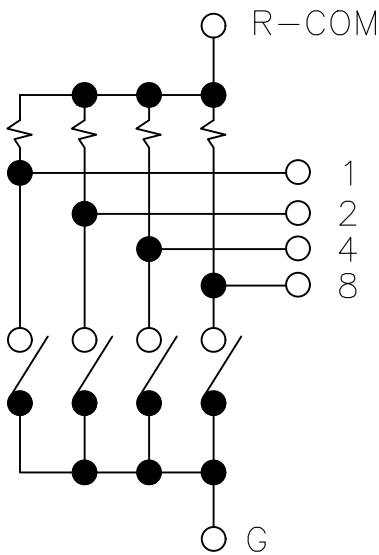
POS.	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F
0	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
1		X		X		X		X		X		X		X		X
2			X	X		X	X			X	X			X	X	
4					X	X	X	X				X	X	X	X	X
8									X	X	X	X	X	X	X	X

10-POSITION, BCD COMPLIMENT

POS.	0	1	2	3	4	5	6	7	8	9
$\overline{0}$	X	X	X	X	X	X	X	X	X	X
$\overline{1}$	X		X		X		X		X	
$\overline{2}$	X	X			X	X			X	X
$\overline{4}$	X	X	X	X					X	X
$\overline{8}$	X	X	X	X	X	X	X	X		

16-POSITION, HEXADECIMAL COMPLIMENT

POS.	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F
$\overline{0}$	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
$\overline{1}$	X		X		X		X		X		X		X		X	
$\overline{2}$	X	X			X	X			X	X			X	X		
$\overline{4}$	X	X	X	X					X	X	X	X				
$\overline{8}$	X	X	X	X	X	X	X	X								



125mW	3.3k ohms	±5% @ 85°C	24V
	10k ohms		
RATED POWER	RESISTANCE	TOLERANCE	MAX. VOLTAGE

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm [INCHES]

MATERIAL
SEE SPECIFICATIONS

FINISH
—

DWN
M.BINNER
23OCT06

CHK
M.SARVER
23OCT06

APVD
M.SARVER
23OCT06

PRODUCT SPEC
—

APPLICATION SPEC
—

WEIGHT
—

CUSTOMER DRAWING

TE Connectivity

RRD SERIES ROTARY
DIP SWITCH
—

SIZE
A2

CAGE CODE
00779

DRAWING NO
C-1825444

RESTRICTED TO
—

SCALE
4:1

SHEET
2 OF 2

REV
A3

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[1825444-5](#)