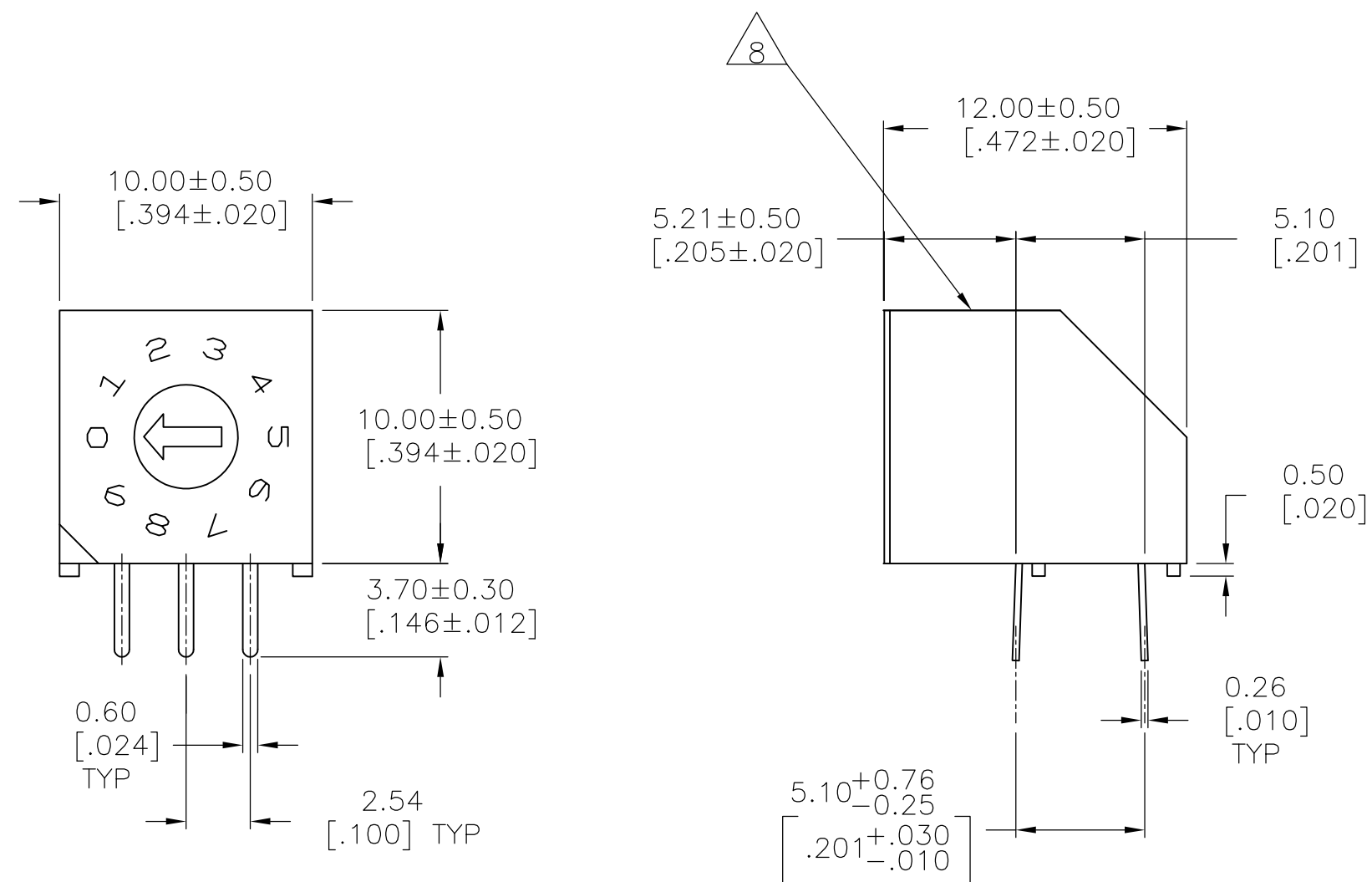
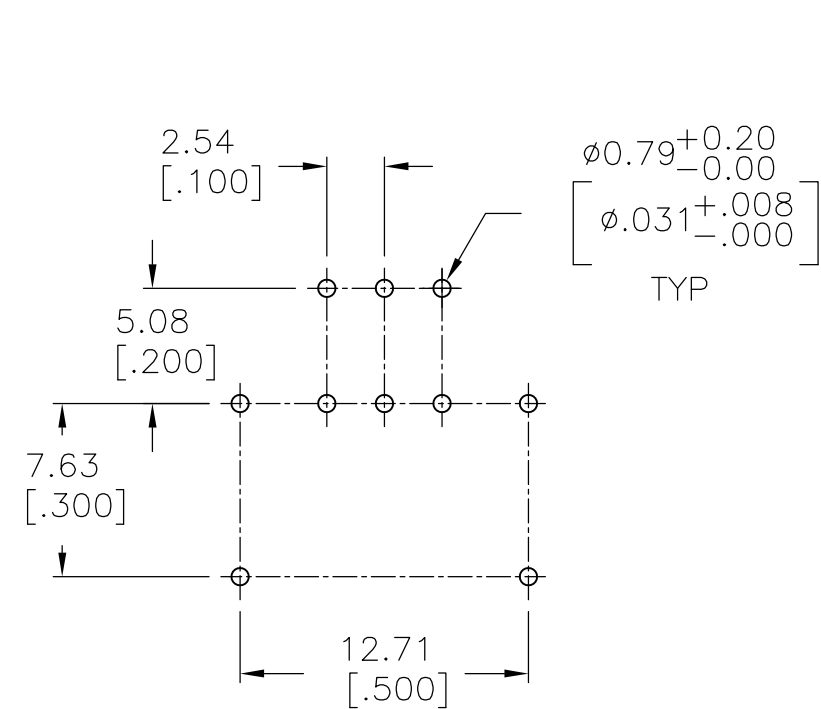


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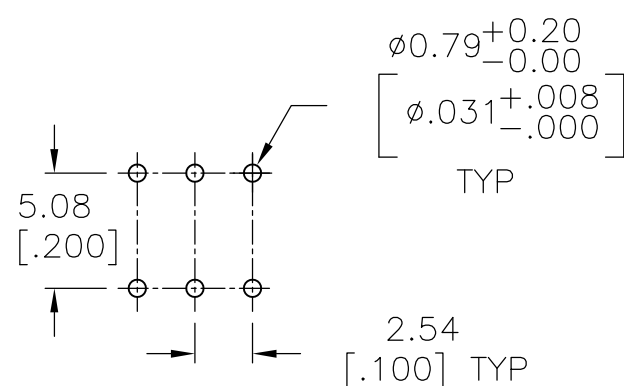
REVISIONS					
P	LTR	DESCRIPTION	DATE	DMN	APVD
	A5	REVISED PER ECO-17-001765	05MAY2017	SK	AS



DRD RIGHT ANGLE PC MOUNT



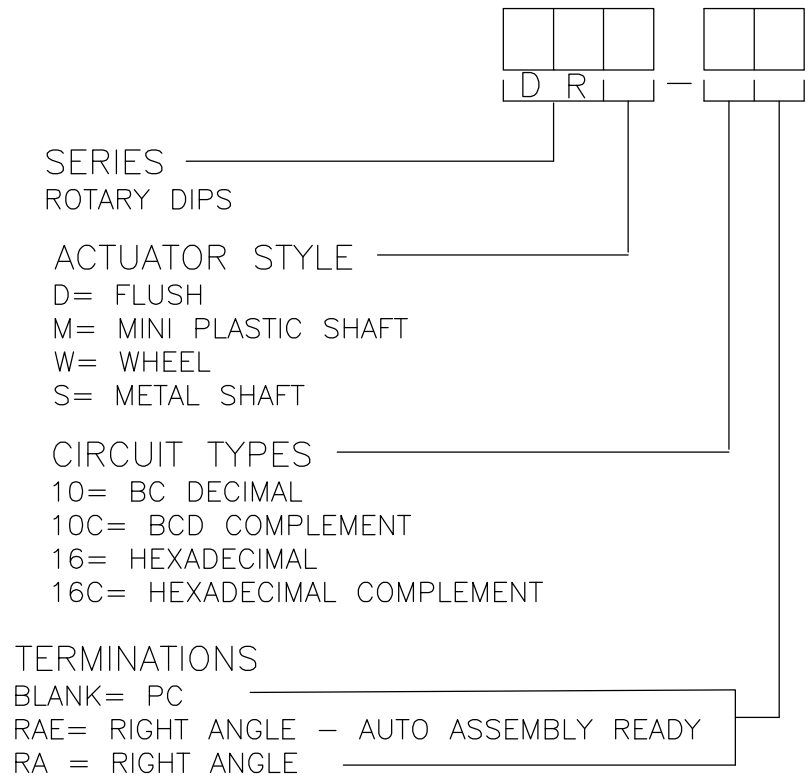
"S" STYLE



MINI SHAFT
FLUSH
WHEEL

PRINTED CIRCUIT BOARD LAYOUTS

HOW TO ORDER



SPECIFICATIONS:

MATERIAL:
 FRAME & CASE- PPS UL94V-0, BLACK
 ROTOR, PA6T UL94V-0, COLOR SEE P/N TABLE
 FIXED CONTACT/TERMINAL- COPPER ALLOY, GOLD FLASH OVER NICKEL PLATE
 MOVING CONTACT- COPPER ALLOY, GOLD FLASH OVER NICKEL PLATE
 BALL SUPPORT PLATE- COPPER ALLOY
 BALL- STAINLESS STEEL
 DETENT SPRING- STAINLESS STEEL
 BUSHING (DRS)- ZINC DIE CAST
 SHAFT (DRS)- COPPER ALLOY- NICKEL PLATE
 ELECTRICAL:
 CONTACT RATING- 0.4VA@ 20V DC OR PEAK AC
 INITIAL CONTACT RESISTANCE- 50 MILLIOHMS MAX
 INSULATION RESISTANCE- 1,000 MEGOHMS@100V DC
 DIELECTRIC STRENGTH- 300V AC
 LIFE EXPECTANCY- 10,000 ROTATIONS

NOTES:

1. ALL MATERIALS AND FINISHES SHALL COMPLY WITH EU DIRECTIVE 2002/95/EC OF 27JAN2003 (ROHS)
2. COMMON TERMINALS ARE CONNECTED INTERNALLY, EXCEPT ON HYBRID VERSIONS.
3. RED ROTOR WITH WHITE PRINTING ON TOP AND SIDE OF SWITCH.
"S" STYLES HAVE NOT PRINTING ON TOP.
4. BLACK ROTOR WITH WHITE PRINTING ON TOP AND SIDE OF SWITCH.
"S" STYLES HAVE NO PRINTING ON TOP.
5. ORANGE ROTOR WITH WHITE PRINTING ON TOP AND SIDE OF SWITCH
"S" STYLES HAVE NO PRINTING ON TOP.
6. WHITE ROTOR WITH WHITE PRINTING ON TOP AND SIDE OF SWITCH
"S" STYLE HAVE NO PRINTING ON TOP.

 LOCATE 'ALCO' TRADE NAME AND LOT NUMBER MARKING.
LOT NUMBER TO BE MARKED AS FOLLOW:

4	F
1ST DIGIT	2ND DIGIT
YEAR 1194	MONTH 6

MARK WITH PERMANENT WHITE INK.

	BLACK	DRW16RAE04	1-1825008-6
	WHITE	DRW16CRAE04	1-1825008-5
	RED	DRW10RAE04	1-1825008-4
OBSOLETE	ORANGE	DRW10CRAE04	1-1825008-3
	N/A	DRS16RA04	1-1825008-2
	N/A	DRS16CRA04	1-1825008-1
	N/A	DRS10RA04	1-1825008-0
OBSOLETE	N/A	DRS10CRAE04	1825008-9
	BLACK	DRM16RAE04	1825008-8
OBSOLETE	WHITE	DRM16CRAE04	1825008-7
	RED	DRM10RAE04	1825008-6
OBSOLETE	ORANGE	DRM10CRAE04	1825008-5
	BLACK	DRD16RAE04	1825008-4
	WHITE	DRD16CRAE04	1825008-3
	RED	DRD10RAE04	1825008-2
OBSOLETE	ORANGE	DRD10CRAE04	1825008-1
	ROTOR COLOR	T&B P/N	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWG B.S.VISWESWARA	17/MAY/2020	 TE Connectivity					
		CHK M.S.SARVER	APP'D						
DIMENSIONS: mm [INCHES]		TOLERANCES, UNLESS OTHERWISE SPECIFIED:		NAME	DR****RA SERIES ROTARY DIP SWITCH —				
		0 PLC ± —							
		2 PLC ± —							
		2 PLC ± 0.25							
		4 PLC ± —							
MATERIAL		FINISH		WEIGHT					
—		—		0					
				SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO		
				A1	00779	C=1825008	—		
CUSTOMER DRAWING				SCALE	4:1	SHEET	1 of 2	REV	A5

