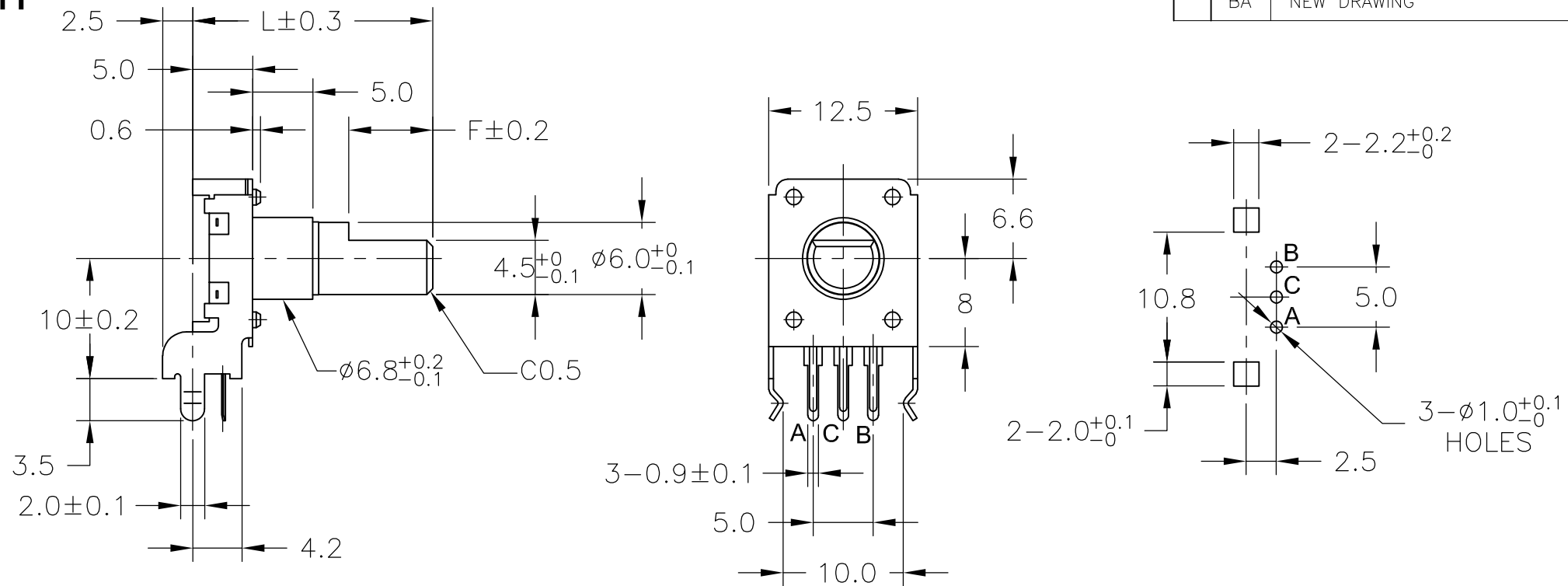
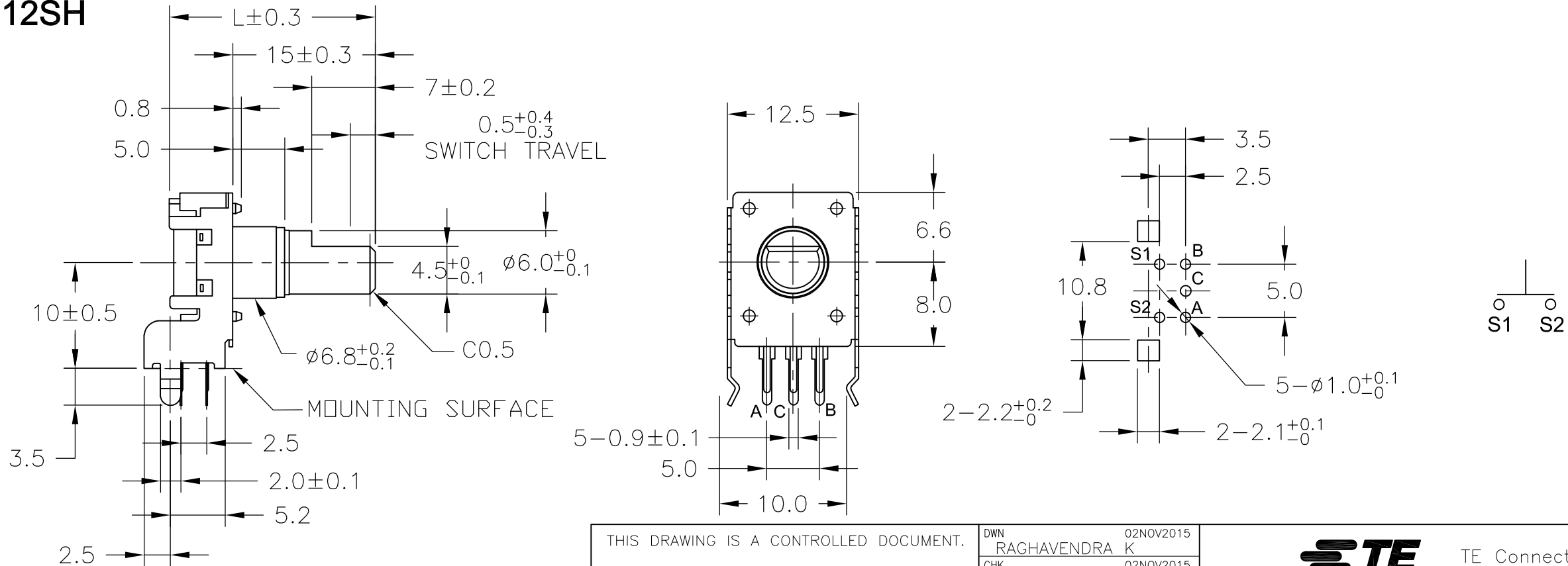


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION		DATE	APVD
—	—		BA	NEW DRAWING		02NOV15	TN


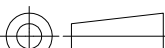
Dimensions - DP12H



Dimensions - DP12SH



ROHS COMPLIANCE

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN RAGHAVENDRA K	02NOV2015	 TE Connectivity			
		CHK ALLAN P	02NOV2015				
DIMENSIONS: mm		APVD TONY N	02NOV2015	NAME 12mm ROTARY ENCODER SERIES DP12			
		PRODUCT SPEC					
		APPLICATION SPEC					
MATERIAL —		WEIGHT		SIZE A3	CAGE CODE 00779	DRAWING NO C-1879315	RESTRICTED TO —
		CUSTOMER DRAWING		SCALE 1:1	SHEET 1 OF 2	REV BA	

Dimensions - DP12SV

3.5, L±0.3, 6.0, 5.0, 0.8, 12±0.2, SW TRAVEL, 0.5^{+0.4}_{-0.3}, 7.0, 7.5, 2.1±0.1, 3.5, 4.5⁺⁰_{-0.1}, ø6⁺⁰_{-0.1}, ø6.8^{+0.1}_{-0.3}, C0.5, MOUNTING SURFACE, 14.0, 12.6, 13.2, 5.0, 13.2, 2-2.2^{+0.2}₀, 7.0, 7.5, 5.0, 5-ø1.0^{+0.2}₀, 0.9±0.1, P.C.B. MOUNTING DETAIL, TERMINAL DETAIL(5:1)

ROHS COMPLIANCE

Dimensions - DP12V

3.4, L±0.3, 5.0, 5.0, 0.8, 4.5⁺⁰_{-0.1}, ø6.0⁺⁰_{-0.1}, 7.5, 2.0±0.1, 3.5, ø6.8, F±0.2, 12.4, 13.2, 5.0, 13.2, 2-1.8^{+0.2}₀, 2-2.2^{+0.2}₀, 7.5, 5.0, 3-ø1.0^{+0.2}₀, 0.9±0.1, 14.0

ROHS COMPLIANCE

Shaft Length:

Code	17.5F	20F	22.5F	25F	30F
L	17.5	20	22.5	25	30
F	5	7	7	12	12

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN RAGHAVENDRA K 02NOV2015	TE Connectivity					
		CHK ALLAN P 02NOV2015						
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME				
		0 PLC ± —		PRODUCT SPEC				
		1 PLC ± —		APPLICATION SPEC				
MATERIAL —		2 PLC ± —		SIZE				
		3 PLC ± —		CAGE CODE				
FINISH —		4 PLC ± —		DRAWING NO				
		ANGLES ± —		RESTRICTED TO				
		WEIGHT —		A300779C-1879315				
CUSTOMER DRAWING				SCALE 1:1		SHEET 2 OF 2		REV BA

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