

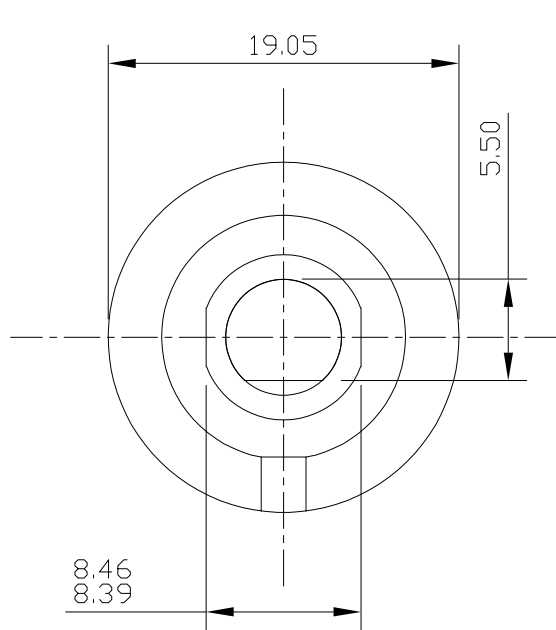
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3

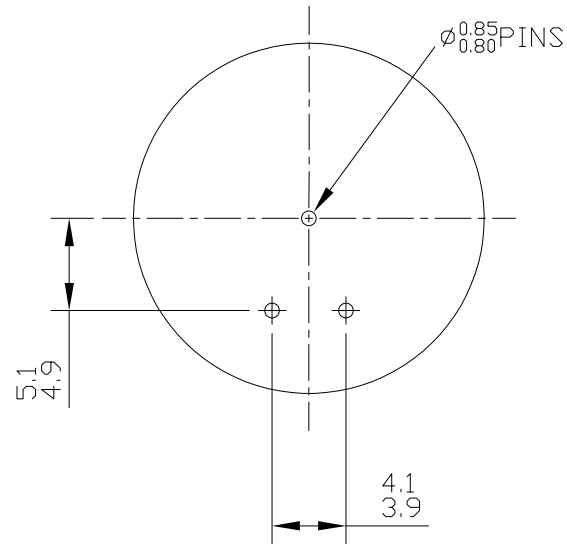
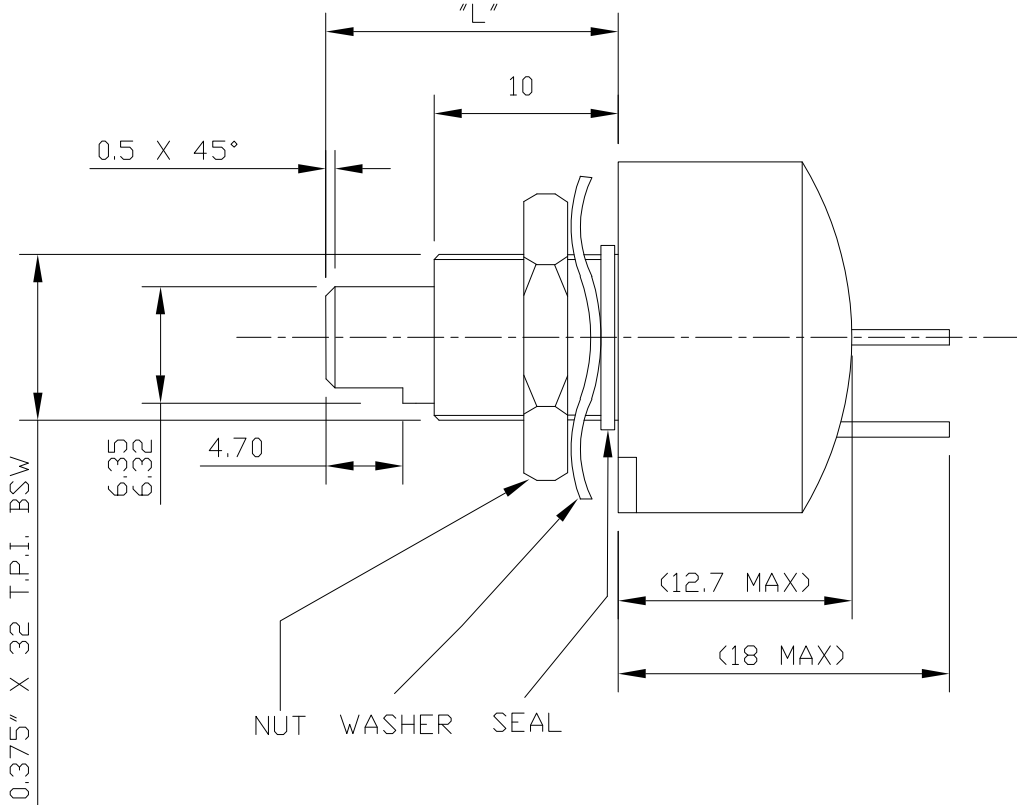
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1

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
E	B		K	INITIAL RELEASE	16AUG2014	KR	TN



END VIEW ON SHAFT
(NUT, WASHER & SEAL
DELETED FOR CLARITY)
WITH WIPER IN MID POSITION

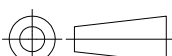


TECHNICAL SPECIFICATION

- ISOLATION VOLTAGE : 450V DC
- ELECTRICAL ROTATION : 210°
- TERMINAL RESISTANCE : < 3 OHMS
- INSULATION RESISTANCE : >1 G OHMS
- VOLTAGE PROOF : 630V AC PEAK
- MECHANICAL ROTATION : 270°
- STARTING TORQUE : < 40 mNm
- END STOP TORQUE : 800 mNm
- TCR (20°C TO 70°C) : 0.75%
- CLAMATIC CATEGORY : 40/070/56
- SHAFT : SEE DATA SHEET FOR OPTIONS.
FLATTED SHAFT SHOWN

FOR MORE INFORMATION PLEASE SEE DATA SHEET
FOR TYPE M SERIES POTENTIOMETERS

RoHS Compliant

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN RAGHAVENDRA K 16AUG2014		 TE Connectivity							
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME							
		0 PLC ± 1		GENERAL ASSEMBLY MCU POTENTIOMETER							
		1 PLC ± 0.4									
		2 PLC ± 0.13									
		3 PLC ± —									
4 PLC ± —		APVD TONY N 16AUG2014		SIZE A3							
ANGLES ± 0.5		PRODUCT SPEC —						CAGE CODE 00779			
MATERIAL —		FINISH —		APPLICATION SPEC —		DRAWING NO C-1625931		RESTRICTED TO —			
				WEIGHT —							
CUSTOMER DRAWING						SCALE NTS		SHEET 1 OF 1		REV K	