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RELEASED FOR PUBLICATION

2008

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LOC	DIST
E	B

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	BA1	REVISED PER ECO-11-005150	29MAR2011	RK	HMR

PCB TERMINATION  
AS SHOWN

Technical drawing showing the PCB termination of the potentiometer. The drawing includes the following dimensions:

- Overall width: 12.5
- Distance from center to top edge: 6.25
- Distance from center to bottom edge: 7.00
- Distance from center to left edge: 0.41
- Distance from center to right edge: 0.74
- Distance between the two inner leads:  $0.66 \pm 0.05$
- Distance between the two outer leads: 2.54
- Distance between the two outer leads (center-to-center): 2.54

 $L \pm 0.64$  <sup>1</sup>

Technical drawing showing the side view of the potentiometer. The drawing includes the following dimensions:

- Distance from center to the start of the shaft:  $8.89 \pm 0.18$
- Distance from center to the end of the shaft:  $0.80 \pm 0.30$
- Distance from center to the end of the body:  $6.35 \pm 0.25$
- Distance from center to the end of the leads: 0.30
- Distance from center to the end of the leads (center-to-center):  $5.08 \pm 0.30$

<sup>1</sup> REFER DATA SHEET FOR SHAFT LENGTH

2 AVAILABLE IN DIFFERENT TERMINATIONS, SHAFTS &amp; BUSHES

3 FOR FURTHER INFORMATION SEE DATA SHEET FOR 12P SERIES-SPINDLE OPERATED POTENTIOMETER

RoHS Compliant

EYELET TERMINATION  
AS SHOWN

Technical drawing showing the eyelet termination of the potentiometer. The drawing is labeled "SCALE 2:1".

SCALE 2:1

EYELET TERMINATION  
AS SHOWN

Technical drawing showing the eyelet termination of the potentiometer. The drawing includes the following dimensions:

- Distance from center to the top edge: 2.40
- Distance from center to the bottom edge: 5.00  $\pm 0.51$
- Distance from center to the left edge: 0.90
- Distance from center to the right edge: 1.80
- Distance between the two eyelets: 4.70
- Distance between the two eyelets (center-to-center): 4.70

PCB TERMINATION  
AS SHOWN

Technical drawing showing the PCB termination of the potentiometer. The drawing is labeled "SCALE 2:1".

SCALE 2:1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN SUBHASH.M 16-Sep-08

CHK PRAKASH.S 16-Sep-08

APVD STEPHEN.P 16-Sep-08

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

DIMENSIONS:  
mmTOLERANCES UNLESS  
OTHERWISE SPECIFIED:

0 PLC	$\pm 0.5$
1 PLC	$\pm 0.2$
2 PLC	$\pm 0.1$
3 PLC	$\pm -$
4 PLC	$\pm -$
ANGLES	$\pm 5^\circ$

MATERIAL

-

FINISH

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TE Connectivity

NAME  
SPINDLE OPERATED POTENTIOMETER  
SERIES 12P, 12C

SIZE CAGE CODE DRAWING NO RESTRICTED TO

A3 00779 C= 1623754

SCALE 4:1 SHEET 1 OF 1 REV BA1

1470-19 (3/11)

Pro/ENGINEER DRAWING