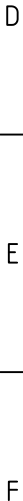
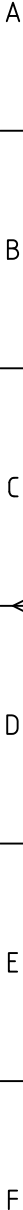
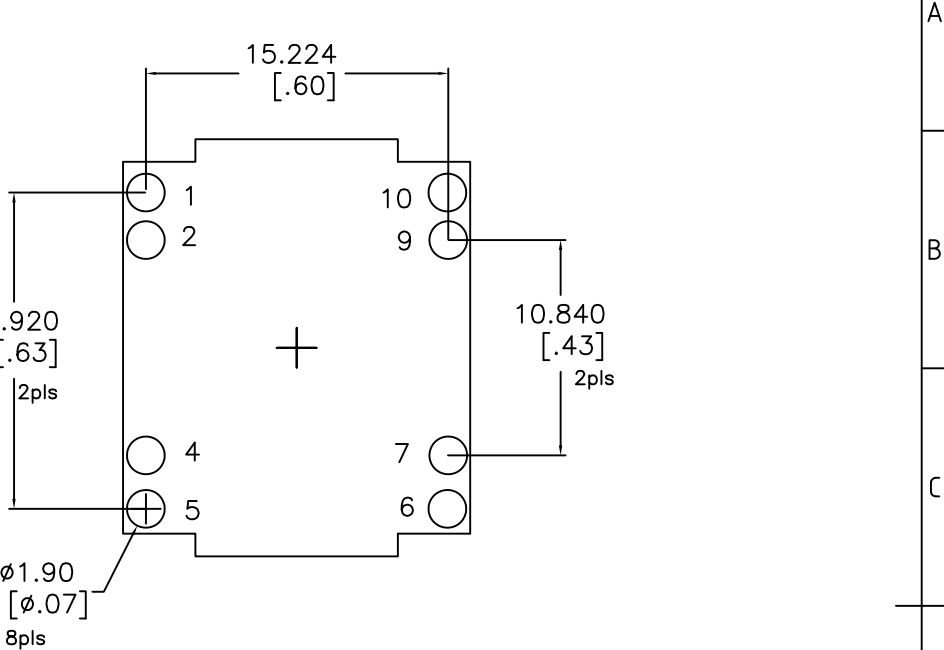


A horizontal number line with 8 segments, numbered 1 through 8. Each segment is approximately 12.5 units long, totaling 100 units.



1. TURNS RATIO [7-9] : [2-4] = 1:2 $\pm 2\%$
TURNS RATIO [1-5] : [2-4] = xx $\pm 2\%$ || [6-10] : [2-4] = xx $\pm 2\%$
2. DCR [2-4] = 17.5 mohm Nom, [7-9] = 77 mohm Nom. [1-5] = 300 mohm Nom.
3. Inductance [2-4]= 40 uH $\pm 10\%$, 100KHz, 1.0 VRMS @ 25C
4. Leakage Inductance [2-4] Short [7-9] = 150 nH Nom @100 KHz
5. Dielectric Strength [2-4], [1-5] to [7-9] & Core 1500 VDC Nom [Capable 2250Vdc]
[7-9], [6-10] to CORE 500 VDC
6. RoHS & REACH Compliant
7. Rated Temperature Range: -55C to +130C [Inclusive of Temp Rise]

5 6 7 8



No.	DESCRIPTION				REVISIONS	DATE	APPR	
THIRD ANGLE PROJECTION	CHAMPS TECHNOLOGIES							
TOLERANCES/UNITS in MM UNLESS OTHERWISE INDICATED								
.XXX ± 0.254	DRAWN	SIGN	DATE	Champs-Tech PN 20N1-0612-40R				
.XX ± 0.508	CHKD		10.24.19	Customer			ISSUE	REV
.X ± 0.78				Part #:			A	00
ANGLE ±	APPR			SIZE		SCALE 3:1		