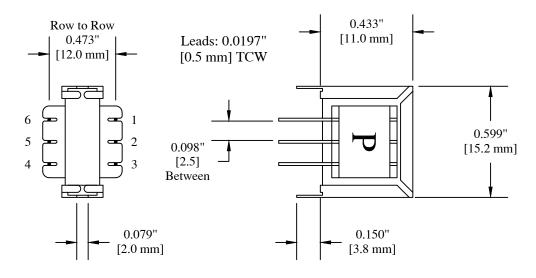
- METRIC SIZE, LOW COST AUDIO TRANSFORMER. IMPORTED FROM OFFSHORE DESIGNED FOR DRY
- (NO DC) CIRCUITS.
- UNITS TESTED, INSPECTED AND APPROVED BY PREM'S QUALITY ASSURANCE DEPARTMENT.



All dimensions are reference unless otherwise specified. Primary side of coil is designated by the letter P

REVISIONS						
DATE	REV	DESCRIPTION	APPV'D			
02-26-2016	-1	Updated entire drawing.	TJK			
10-27-2016	-2	Changed lead diameter, was 0.4mm, 0.0159", #26 ga	TJK			
04-02-2018	-3	Changed SPT-204 nom. pri. DCR from 500 to 550 Ω	TJK			
05-04-2018 -4		Added "mm" to all millimeter dimensions (in brackets)	TJK / AG			
	·					

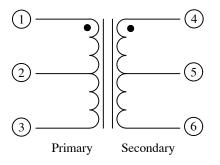
Dielectric Strength: 1000Vrms P-S-C

Impedance +/- 10% @ 1KHZ

DC Resistance +/-20%

Power: 0.075 Watts Max.

Part #	Description	Impedance Ω		DC Resistance Ω	
Part #	Description	Pri	Sec	Pri	Sec
SPT-201	Output	500 C.T.	8 C.T.	35	0.8
SPT-130	Coupling	600 C.T.	600 C.T.	45	40
SPT-202	Output	1K C.T.	8 C.T.	60	0.8
SPT-203	Coupling	10K C.T.	600 C.T.	450	100
SPT-204	Driver	10K C.T.	2K C.T.	550	200





CUSTOM ENGINEERING MAGNETIC COMPONENTS Johnsburg, Illinois 3521 N. Chapel Hill Rd. / McHenry, Illinois 60051

SCALE: None

DATE: 02-26-16

APPROVED BY:

Tj Klotz

DRAWN BY Tjk

REVISED

Mechanical / Electrical Drawing for Part SPT-201 through -204 & SPT-130

(Economy Audio Transformer - 75mW Max.)

DRAWING NUMBER SPT-201 (Size 1)