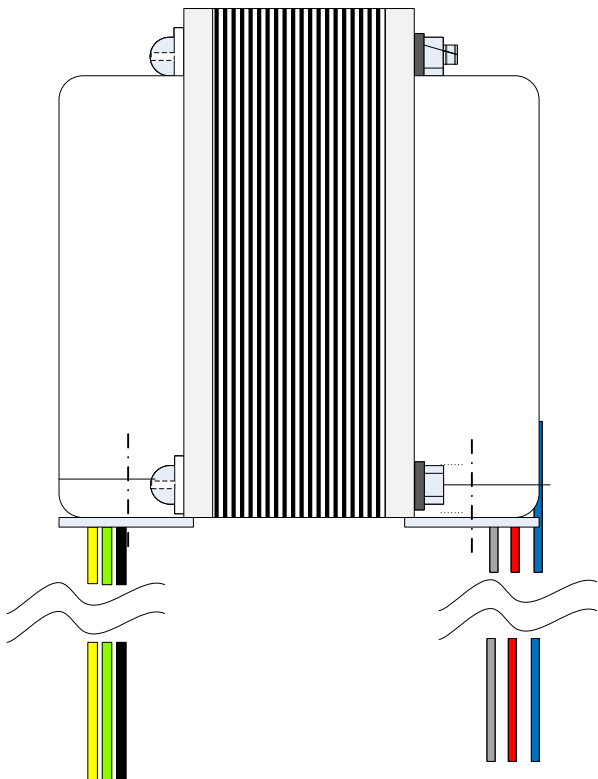
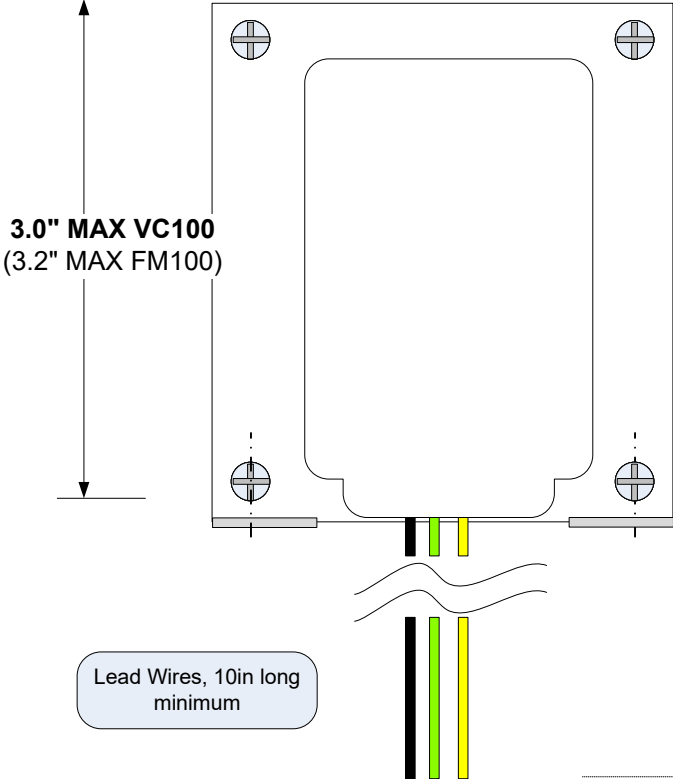
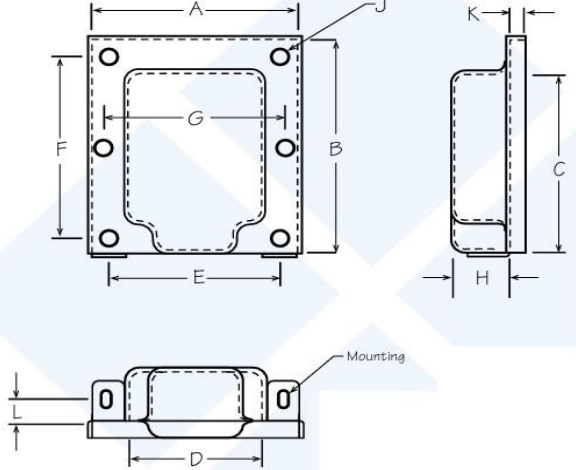


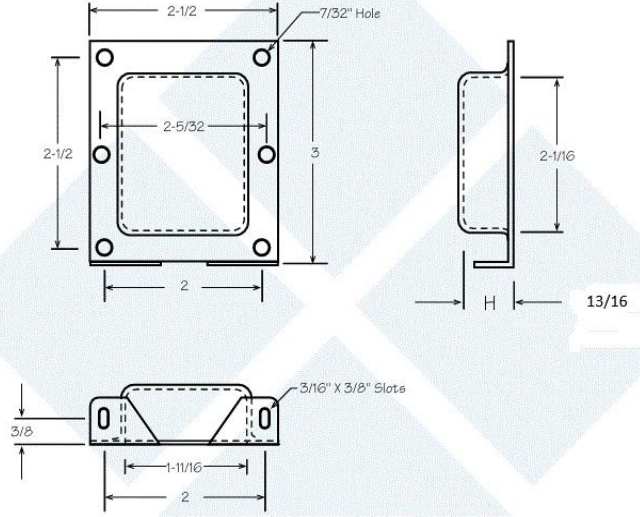
OT-20SE-HF-3K5 Transformer



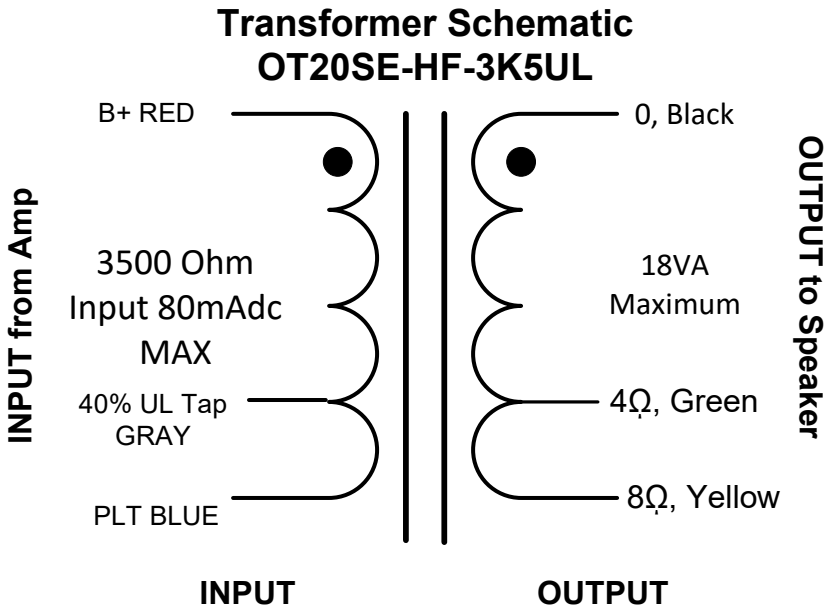
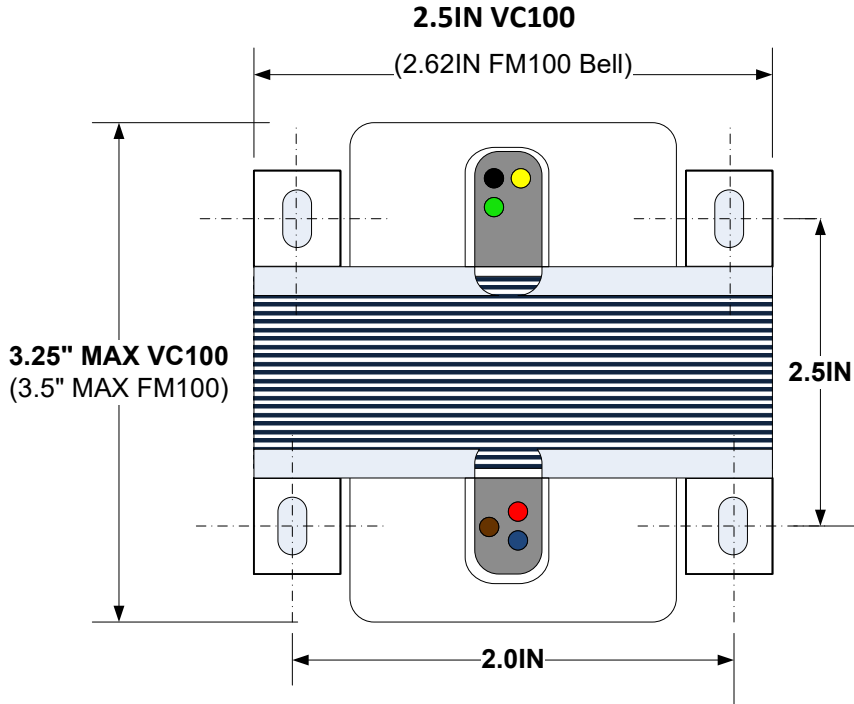
FM100 End Bell



VC-100

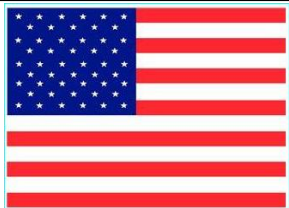


GENERAL DIMENSIONS													
Part #	Size	A	B	C	D	E	F	G	H	J	K	L	Ga
FM-100	1	2-17/32	3-1/32	2-5/8	1-11/16	2	2-1/2	2-5/32	13/16	7/32	3/16	11/32	22



CONSTRUCTION DETAILS-
Laminations: 29M6 x EI-100
Bobbin: EI-100 1 x 2.0in stack, Nylon Glass Reinforced UL94V-0
Winding: 5 layer interleave, 3X perfect layer output windings
Magnet Wire: MW80 155C or higher
Laminations: 29M6 Standard
Gap Paper- for 18VA/80mAdc
Varnish- Class B 130C
Tapes: 3M #56F (inner) & 3M #44F (outer wrap)
End Bells: VC100 Style Covers (FM100 style end bell optional)
Weight: 4.0 Lbs

PERFORMANCE
Operating Voltage 600Vdc Maximum
Output Power: 18VA Maximum
Designed Operating Frequency (+/-1dB):
-With 29M6 lams 30 to 20K Hz
HiPot Test Ratings 1000Vac mininum
Input Impedances B+ to Plate: 3500 Ohms
Output Impedances: 4 and 8 Ohms
Application: 18W Single Ended HiFi amps



OT20SE-HF-3K5

8/30/2026		SIZE B	FSCM NO	DWG NO OT20SE-HF-3K5	REV D
M.P.S.		SCALE		SHEET	Page 1 1 OF 1