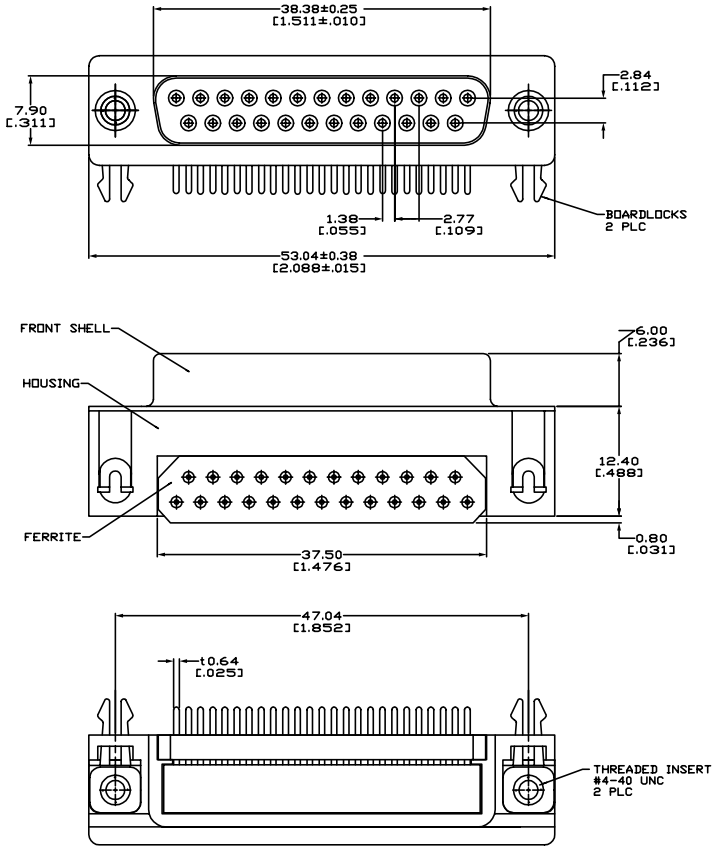
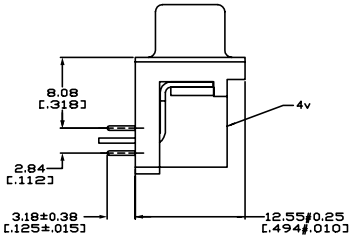
THIS DRAWING IS A CONTROLLED DOCUMENT.

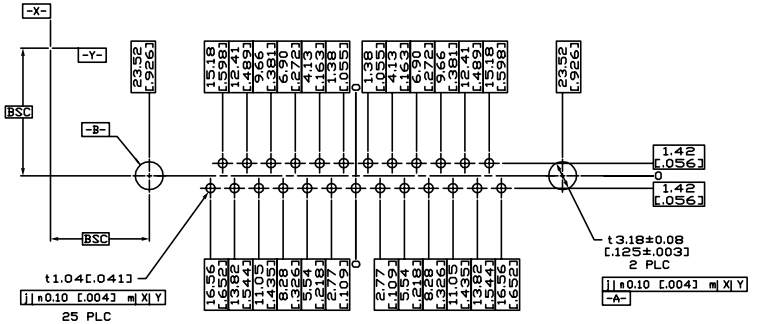
56-424-001





1. MATERIAL
   HOUSING: PBT, GLASS FILLED, UL RATED 94V-0, BLACK.
   FRONT SHELL: CARBON STEEL.
   BOARDLOCKS AND INSERTS: BRASS
   CONTACTS: PHOSPHOR BRONZE
2. FINISH
   FRONT SHELL: TIN PLATED.
   CONTACTS: GOLD FLASH OVER 2.54| m [.000100] MIN NICKEL
   ON ENTIRE CONTACT AREA.
   BOARDLOCKS AND INSERTS: NICKEL PLATED.
3. ELECTRICAL SPECIFICATIONS:
   20 OHMS AT 30 MHz.
   30 OHMS AT 50 MHz.
   50 OHMS AT 100 MHz.

4v SCI, 56-424-001 AND DATE CODE MARKED ON THIS SURFACE.



P.C. BOARD MOUNTING DIMENSIONS

P	LTR	REVISION RECORD	DATE	DWN	APVD
	4	REVISED PER 99146	04 NOV 99	DG	GL

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±
1 PLC ±0.3 [.012]
2 PLC ±0.13 [.005]
3 PLC ±
4 PLC ±

ANGLES: ±
SURFACE TEXTURE: √

DWN D.GELTZ	04 NOV 99	MATERIAL -	HEAT TREAT -
CHK G.LURIE	04 NOV 99		
APVD G.LURIE	04 NOV 99		

INTERCONNECT PRODUCTS DIVISION
FAIRVIEW, PENNSYLVANIA
SPECTRUM CONTROL, INC.

DWG RECEPTACLE ASSEMBLY, 25 POSITION, RIGHT ANGLE, FERRITE

SCALE	SIZE	DRAWING NO	SHEET	REV
4:1	A1	56-424-001	1 OF 1	4

04-NOV-99 16:27:02 geltz /us/files/work/dave/99146