

RECOMMENDED PCB LAYOUT
SCALE = 2 : 1

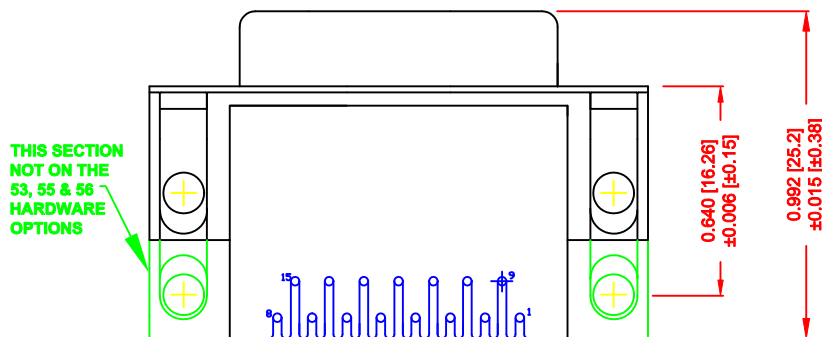
No. OF PINS	DIMENSIONS		
	A	B	C
9	1.213	0.984	0.642
	30.81	24.99	16.30
15	1.541	1.312	0.971
	39.14	33.32	24.65
25	2.088	1.852	1.512
	53.04	47.04	38.40
37	2.729	2.500	2.157
	69.32	63.50	54.80

MATERIALS:

SHELL: SPCC, NICKEL PLATED
INSULATOR: BLACK PA9T NYLON, UL 94-O
CONTACTS: BRASS, GOLD PLATED
RIVET: COPPER ALLOY, NICKEL PLATED
SCREWLOCK: ZINC ALLOY, NICKEL PLATED
BOARDLOCK: SPCC, TIN PLATED

ELECTRICAL:

CURRENT RATING: 5 AMPS
INSULATOR RESISTANCE: 1,000 MEGOHMS Min.
DIELECTRIC WITHSTANDING: 1,000VAC RMS
TEMPERATURE: -55° C to +105° C



BOTTOM VIEW

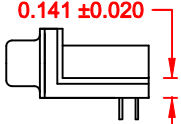
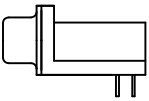
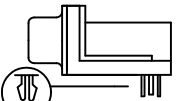
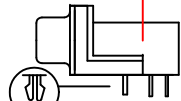
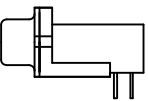
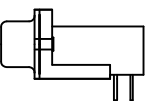
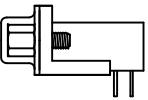
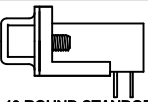
RoHS COMPLIANT

183-YYY-2 1 3 R YY 1

SERIES
POSITIONS
009
015
025
037
GENDER
2 = FEMALE
TERMINATION
1 = DIP SOLDER
SHELL PLATING
3 = NICKEL PLATED
RoHS COMPLIANT
HARDWARE OPTIONS
SEE SHEET 2
PLATING OPTIONS
1 = GOLD FLASH


DO NOT SCALE FROM DRAWING

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			CHECKED:		DATE:			
NorComp			SCALE: 1 : 1	SHEET 1 OF 2	REV 8			
			DWG NO. 183-YYY-213RYY1					

	 METAL SHELL WITH INSIDE GROUND STRAPS	 METAL SHELL	 METAL SHELL FORK BOARD LOCKS	 METAL SHELL FORK BOARD LOCKS
 0.120" DIA. HOLE	16	N/A	N/A	55
 4-40 FLUSH INSERT	17	45	57 BOARD LOCKS IN REAR HOLE (0.590")	53 BOARD LOCKS IN FRONT HOLE (0.590")
 4-40 HEX STANDOFF FEMALE SCREWLOCK	18	48	54 BOARD LOCKS IN REAR HOLE	56 BOARD LOCKS IN FRONT HOLE
 4-40 ROUND STANDOFF FEMALE SCREWLOCK	N/A	N/A	N/A	N/A

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		CHECKED:		DATE:	
NorComp	SCALE:		SHEET 2 OF 2		REV 8
	DWG NO. 183-YYY-213RYY1				