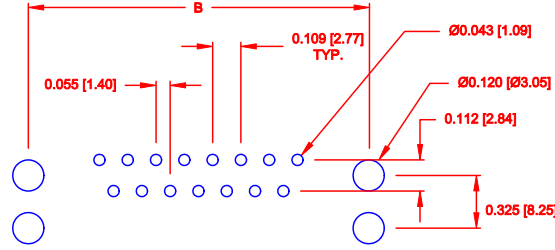
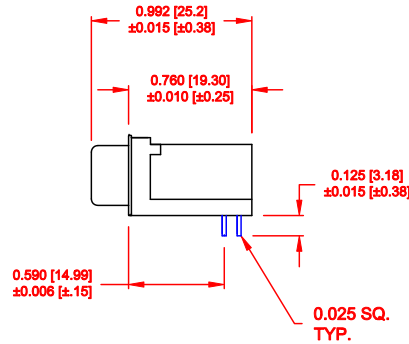
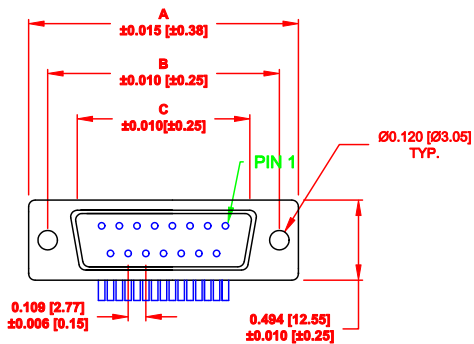


DESCRIPTION: R/A 0.590 - FEMALE D-SUB - ECONOMY



RECOMMENDED PCB LAYOUT
SCALE = 2 : 1

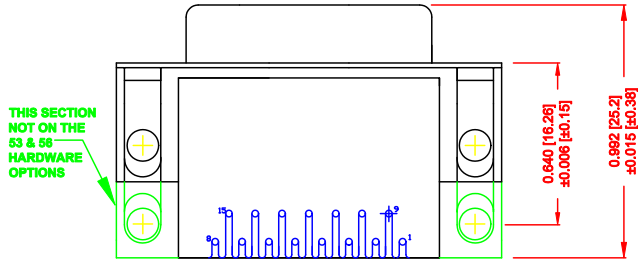
No. OF PINS	DIMENSIONS		
	A	B	C
9	1.213	0.984	0.642
	30.81	24.99	16.30
15	1.541	1.312	0.971
	39.14	33.32	24.65
25	2.088	1.852	1.512
	53.04	47.04	38.40
37	2.729	2.500	2.157
	69.32	63.50	54.80

MATERIALS:
 SHELL: STEEL, NICKEL PLATED
 INSULATOR: BLACK NYLON, UL 94-O
 CONTACTS: BRASS or PHOSPHOR BRONZE

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

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



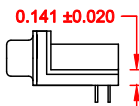
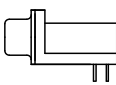
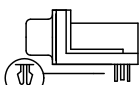
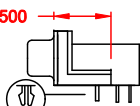
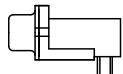
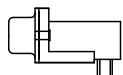
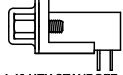
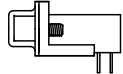
BOTTOM VIEW

RoHS COMPLIANT

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			CHECKED:	DATE:
<h1>NorComp</h1>		SCALE: 1 : 1	SHEET 1 OF 2	REV 7
		DWG NO. 183-YYY-213RYY1		

DESCRIPTION: R / A HARDWARE OPTIONS

	 0.141 ±0.020 METAL SHELL WITH INSIDE GROUND STRAPS	 METAL SHELL	 METAL SHELL FORK BOARD LOCKS	 0.500 METAL SHELL FORK BOARD LOCKS
 0.120" DIA. HOLE	16	N/A	N/A	N/A
 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:
<h1>NorComp</h1>		SCALE:	SHEET 2	OF 2
		DWG. NO. 183-YYY-213RYY1		REV 7