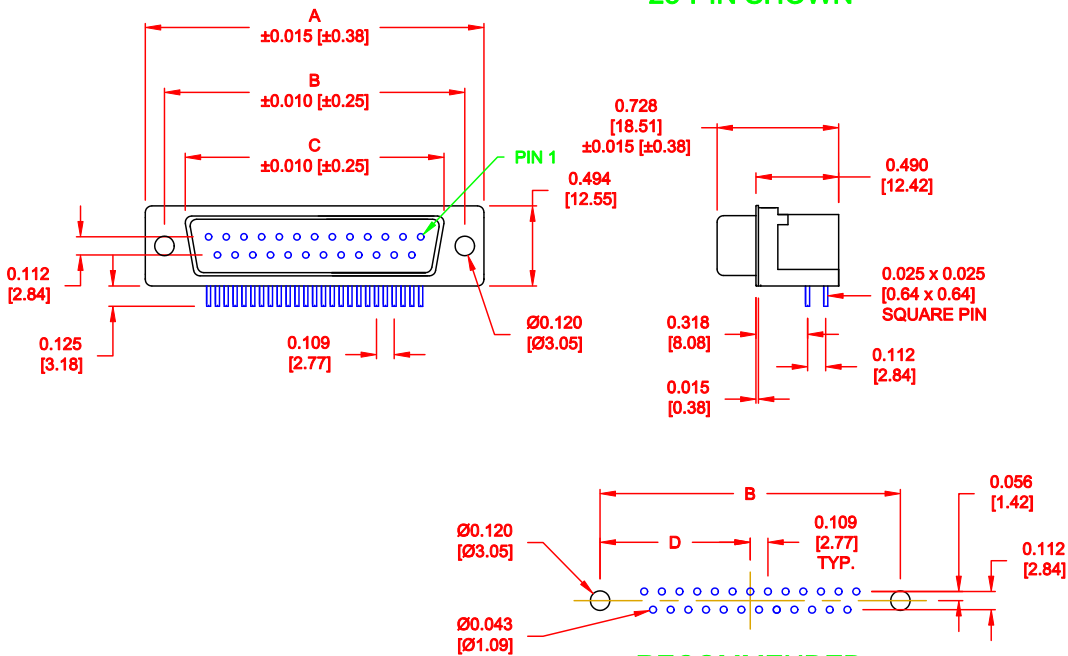


DESCRIPTION: R/A - 0.318 - FEMALE - ECONOMY - D SUB

25-PIN SHOWN



No. OF PINS	DIMENSIONS			
	A	B	C	D
009	1.213	0.984	0.642	0.492
	30.81	24.99	16.30	12.50
015	1.541	1.312	0.970	0.656
	39.14	33.32	24.65	16.66
025	2.088	1.852	1.512	0.926
	53.04	47.04	38.40	23.52
037	2.729	2.500	2.157	1.250
	69.32	63.50	54.80	31.75

RECOMMENDED PCB LAYOUT

182-YYY-2 1 3 RYY 1

SERIES
 No. of POSITIONS
 GENDER
 2 = FEMALE
 TERMINATION
 1 = PC MOUNT
 SHELL PLATING
 3 = NICKEL
 HARDWARE OPTIONS
 SEE PAGE 2
 PLATING OPTIONS
 1 = GOLD FLASH
 2 = 30u" GOLD

MATERIAL:


SHELL: STEEL, NICKEL PLATED
 INSULATOR: UL 94V-O RATED, BLACK, 260° NYLON
 CONTACT: BRASS OR PHOSPHOR BRONZE

ELECTRICAL:

CURRENT RATING: 5 AMPS
 DIELECTRIC STRENGTH: 1,000VAC rms
 INSULATION RESISTANCE: 1,000 MOHMS Min
 TEMPERATURE: -55°C TO +105°C
 CERTIFICATION: UL RECOGNIZED TO CATEGORY CODE ECBT2

DO NOT SCALE FROM DRAWING

RoHS COMPLIANT

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	NorComp		SCALE: 1:1 DWG NO. 182-YYY-213RYY1	SHEET 1 OF 2 REV 5

DESCRIPTION: RIGHT ANGLE HARDWARE OPTIONS

	<p>0.141 ±0.020</p> <p>METAL SHELL WITH INSIDE GROUND STRAPS</p>	<p>METAL SHELL</p>	<p>METAL SHELL FORK BOARD LOCKS</p>
<p>.120" DIA. HOLE</p>	16	43	N/A
<p>4-40 FLUSH INSERT</p>	17	45	53 BOARD LOCKS IN HOLE
<p>4-40 HEX STANDOFF FEMALE SCREWLOCK</p>	18	48	56 BOARD LOCKS IN HOLE
<p>4-40 ROUND STANDOFF FEMALE SCREWLOCK</p>	N/A	N/A	N/A

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			CHECKED:	DATE:
<h1>NorComp</h1>		SCALE: 1 : 1	SHEET 2 OF 2	REV 5
		DWG NO. 182-YYY-213RYY1		

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