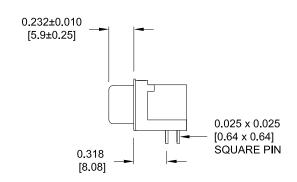
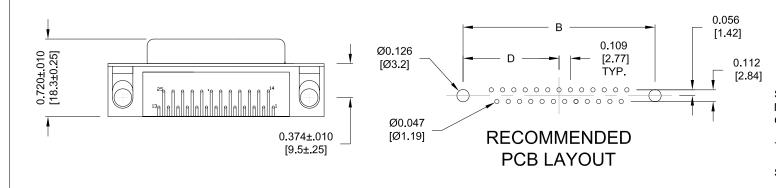


25-PIN SHOWN



	DIMENSIONS						
No. OF PINS	Α	В	С	D			
009	1.213	0.984	0.642	0.492			
009	30.81	0.81 24.99 1	16.30	12.50			
015	1.541	1.312	0.970	0.656			
015	39.14	33.32	24.65	16.66			
025	2.088	1.852	1.512	0.926			
025	53.04	47.04	38.40	23.52			
037	2.729	2.500	2.157	1.250			
037	69.32	63.50	54.80	31.75			



182-YYY-2 1 3RYY 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

GENERAL TOLERANCES

±0.006 [0.15] HOLE: ±0.005 [0.13]

ELECTRICAL:

MATERIAL:

WORKING VOLTAGE: 300 V

CURRENT RATING: 5 AMPS MAX DIELECTRIC STRENGTH: 1,000VAC rms

INSULATION RESISTANCE: 1,000 MOHMS MIN CONTACT RESISTANCE: 15 mOHM MAX

TEMPERATURE: -55°C TO +105°C

ROHS COMPLIANT

SHELL: SPCC, NICKEL PLATED

SCREWLOCK: ZINC ALLOY, NICKEL PLATED

CONTACT: BRASS, GOLD PLATED

BOARDLOCK: SPCC, TIN PLATED

INSULATOR: UL 94V-O RATED, BLACK, 260° PA9T

RIVET: COPPER ALLOY, NICKEL PLATED

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SCALE:	SHEET	OF		RFV

15

NTS DWG NO.

182-YYY-213RYY1

HEX SCREW REFERENCE DIMENSIONS: 4.8mm HEAD 6.9mm THREAD LENGTH

HEX SCREW REFERENCE DIMENSIONS: 5.8mm HEAD 6.9mm THREAD LENGTH

	0.141 ±0.020	METAL SHELL	METAL SHELL FORK BOARD LOCKS	
.120" DIA. HOLE	16	43	55	
4-40 FLUSH INSERT	17	45	53 BOARD LOCKS IN HOLE	
4-40 HEX STANDOFF FEMALE SCREWLOCK	18	48	56 BOARD LOCKS IN HOLE	
4-40 HEX STANDOFF FEMALE SCREWLOCK	N/A	N/A	58 BOARD LOCKS IN HOLE	
4-40 ROUND STANDOFF FEMALE SCREWLOCK	N/A	N/A	N/A	

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 DRAWN:
 DATE:

 PAM JENKINS
 DATE:

 SCALE:
 SHEET

 NTS
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DWG NO. 182-YYY-213RYY1

RoHS COMPLIANT