

No. OF PINS	DIMENSIONS						
	A	B	C	D	E	F	G
9	1.213	0.984	0.642	0.315	0.760	0.480	0.429
	30.80	24.99	16.30	8.00	19.30	12.20	10.90
15	1.541	1.312	0.969	0.315	1.083	0.480	0.429
	39.15	33.32	24.60	8.00	27.51	12.20	10.90
25	2.088	1.852	1.512	0.315	1.630	0.480	0.429
	53.04	47.04	38.40	8.00	41.40	12.20	10.90
37	2.729	2.500	2.157	0.315	2.276	0.480	0.429
	69.32	63.50	54.80	8.00	57.81	12.20	10.90
50	2.635	2.406	2.059	0.425	2.182	0.598	0.535
	66.93	61.11	52.30	10.80	55.42	15.20	13.60

172-YYY-242RYY1

- SERIES _____
- POSITIONS _____
- 009 _____
- 015 _____
- 025 _____
- 037 _____
- 050 _____
- GENDER _____
- 2 = FEMALE
- TERMINATION _____
- 4 = WIRE WRAP
- SHELL PLATING _____
- 2 = TIN
- RoHS COMPLIANT _____
- HARDWARE OPTIONS _____
- 00 = NO HARDWARE
- 01 = .065" CLINCH NUT (BOARD SIDE)
- 02 = .250" CLINCH NUT (BOARD SIDE)
- 03 = .250" CLINCH NUT (MOUNTING SIDE)
- 05 = .237" 4-40 BOARD LOCK
- 91 = .237" 4-40 SPACER/ BOARD LOCK
- PLATING OPTIONS _____
- 1 = GOLD FLASH
- 2 = 30MICRO-INCH GOLD

MATERIAL:

SHELL: STEEL, TIN
 INSULATOR: UL 94V-O RATED, BEIGE PBTP
 PROCESS TEMP.: 260° C
 CONTACT: BRASS

ELECTRICAL:

CURRENT RATING: 5 AMPS
 CONTACT RESISTANCE: 15 mOhms Max.
 INSULATION RESISTANCE: 1,000 MOhms min.
 VOLTAGE: 500VAC FOR 1 MINUTE
 TEMPERATURE: -50° C TO 100° C

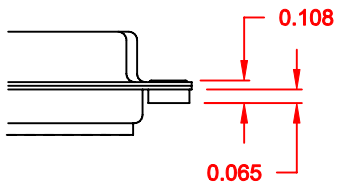
DO NOT SCALE FROM DRAWING

RoHS COMPLIANT

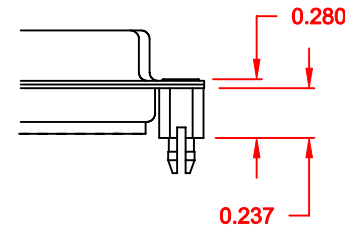
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			CHECKED:	DATE:
NorComp	SCALE: 1 : 1	SHEET 1	OF 2	REV 7
	DWG NO. 172-YYY-242RYY1			

ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS

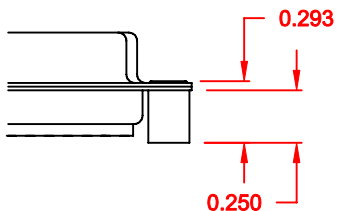
01X 0.065" (BOARD SIDE) - CN1



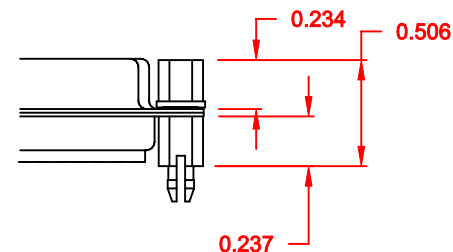
05X 0.237" (BOARD SIDE) - CN10



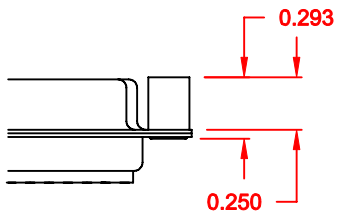
02X 0.250" (BOARD SIDE) - CN2



91X 0.237" (BOARD SIDE) - 0.197" MATING SIDE - CN10/SFSO4404




03X..... 0.250" (MATING SIDE) - CN8



NOTE: 4-40 FEMALE SCREW LOCK IS REMOVABLE

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