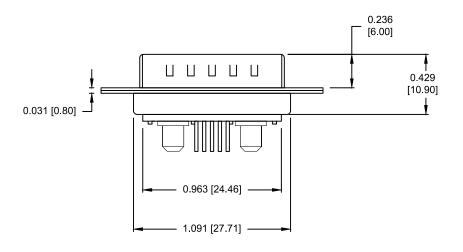
1.543 [39.20] Ø 0.120 [3.05] 1.311 [33.30] 2-PLACES 0.994 [25.25] 0.327 [8.30] 0.539 [13.70] 0.492 [12.50] 0,5 0.112 [2.84] 0.109 [2.77] TYP.



SEE SHEET 2 FOR CONTACT DIMENSION DETAILS

SPECIFICATIONS:

ELECTRICAL:

INSLUATOR RESISTANCE: 5 GΩ MIN. WORKING VOLTAGE: 250V

OPERATING TEMPERATURE: -55°C TO +125°C POWER CONTACT RESISTANCE: 1.0 mΩ MAX. SIGNAL CONTACT RESISTANCE: 10 mΩ MAX. POWER CONTACT AMPERAGE: SEE P/N KEY

SIGNAL CONTACT AMPERAGE: 5 AMPS

MECHANICAL:

CONTACT INSERTION FORCE: 4.5 Kg MAX. CONTACT SEPARATION FORCE: 0.3 Kg MIN.

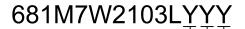
MATERIALS:

CONTACTS: COPPER ALLOY, GOLD FLASH

INSULATOR: PBT UL94V-0 RATED

230°C PROCESS TEMP.

SHELL: NICKEL PLATED STEEL BRACKET: NICKEL PLATED STEEL BOARD LOCK: NICKEL PLATED BRASS



0 = 40 AMP POWER // STANDARD PCB TAILS

1 = 40 AMP POWER // 2.22mm PCB TAILS 2 = 20 AMP POWER // STANDARD PCB TAILS

0 = NO HARDWARE

1 = 0.098" CN PCB SIDE

2 = 0,236" CN PCB SIDE

3 = 0.236" CN MATING SIDE

4 = 0.237" BOARDLOCK PCB SIDE

5 = 0.224" BOARDLOCK PCB SIDE

1 = GOLD FLASH

COMPLIANT



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UNITS = inches [mm]

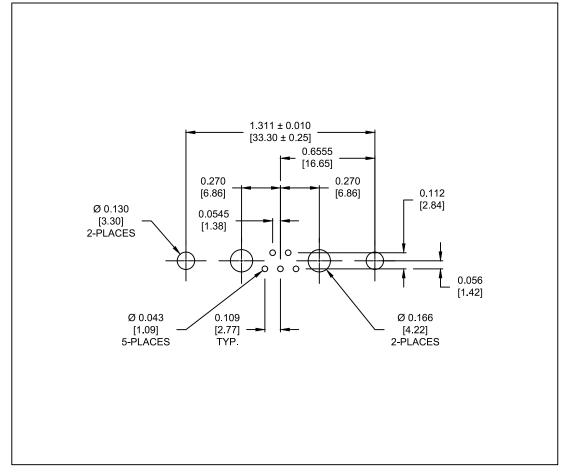
DO NOT SCALE FROM DRAWING

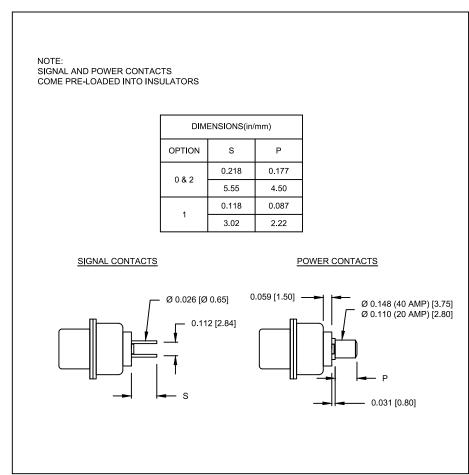
681M7W2103LYYY

REV



CALE:	SHEET		OF		
NTS		1		3	
NO NO					





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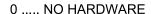


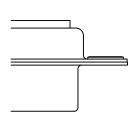
SCALE:	SHEET	OF		REV
NTS	2		3	2
DWG NO.	681M7\	N21	03LYYY	

ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS

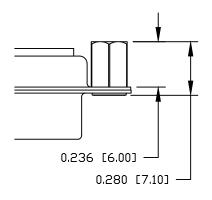
TOLERANCE:

ALL DIMENSIONS ARE ±0.010

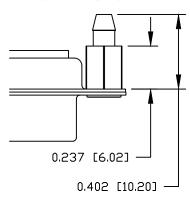




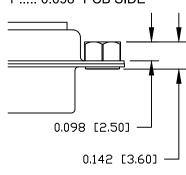
2 0.236" PCB SIDE



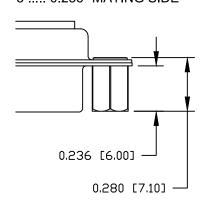
4 0.237" PCB SIDE



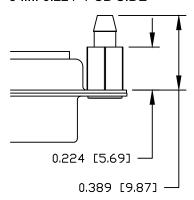
1 0.098" PCB SIDE



3 0.236" MATING SIDE



5 0.224" PCB SIDE



KOHS GUMPLIANT



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DWG NO.	681M	7W21	03LYYY		
NTS	;	3	3	2	
SCALE:	SHEET	OF		REV	

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3036W4SCM99A10X FCE17-E2W2SS-2N0 212522-7 3003W3PXX43A10X 3003W3SXX56N40X 3005W5PXX88N40X
3008W8SXX57A30X 3009W4PCT57P20X 3011W1SXK99A10X 3017W2SAR69C40X 321WA4PXK99A60X 3F3SSC22S41A30X
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