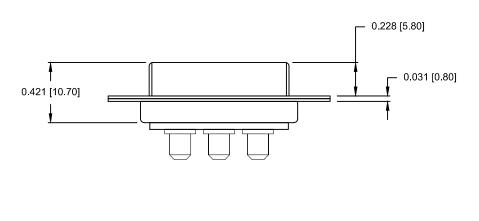
1.543 [39.20] 1.311 [33.30] 0.968 [24.60] 0.311 [7.90] 0.492 [12.50]



SEE SHEET 2 FOR CONTACT DIMENSION DETAILS

SPECIFICATIONS:

ELECTRICAL:

INSLUATOR RESISTANCE: $5 G\Omega MIN.$ WORKING VOLTAGE: 250V

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

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 -

RoHS COMPLIANT



THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF NorComp AND SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.

DRAWN:
M. SIGMON

DATE:
07/19/2013

UNITS = inches [mm]

DO NOT SCALE FROM DRAWING

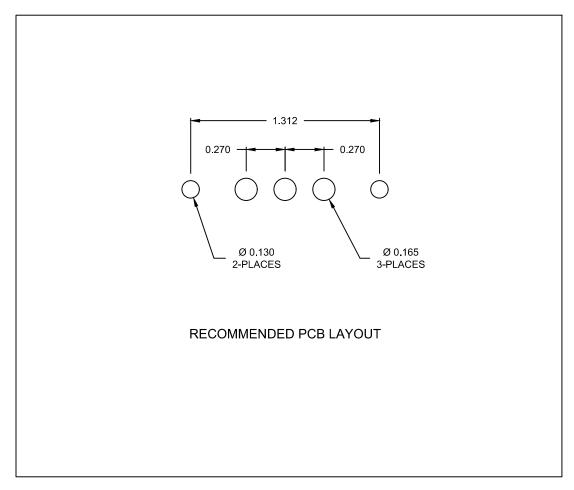
OF

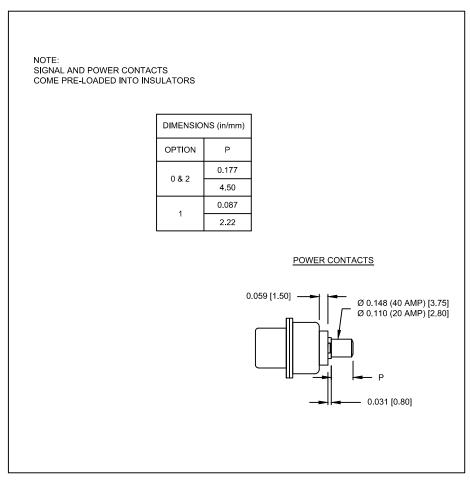


CALE:	SHEET		
NTS			
WG NO			

681M3W3K203LYYY

REV





RoHS COMPLIANT



THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF NOrComp AND SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.

DRAWN:

M. SIGMON

DATE:

07/19/2013

UNITS = inches [mm]

DO NOT SCALE FROM DRAWING



 SCALE:
 SHEET
 OF
 REV

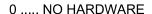
 NTS
 2
 3
 2

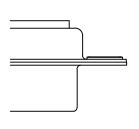
 DWG NO.
 681M3W3K203LYYY

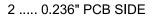
ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS

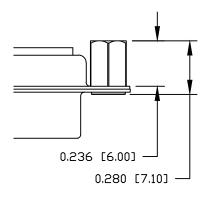
TOLERANCE:

ALL DIMENSIONS ARE ±0.010

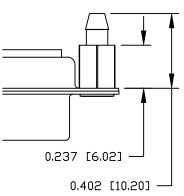




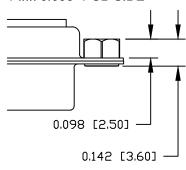




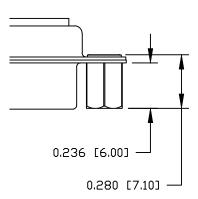
4 0.237" PCB SIDE



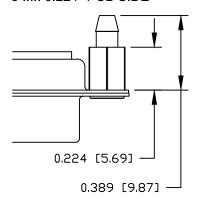
1 0.098" PCB SIDE



3 0.236" MATING SIDE



5 0.224" PCB SIDE



KOHS GUMPLIANT



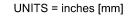
THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF NorComp AND SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.

DRAWN:

M. SIGMON

DATE:

07/19/2013



DO NOT SCALE FROM DRAWING



CALE:	SHEET		OF			REV
NTS		3		3		2
OWG NO.	381M	13\/\	/3K	(2031	YY	· ·

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for D-Sub Mixed Contact Connectors category:

Click to view products by NorComp manufacturer:

Other Similar products are found below:

790-025SF-5P5NMN 790-025SJ-7P7NML DAM-7W2PC L717TWB5W5P3R L717TWB5W5PRM84 L717TWP3W3P
3003W3PXX56N40X 3005W5PXX99E40X 3005W5SXX99A30X 3005W5SXX99E40X 3013W6SCM99A10X 3036W4PCM41A10X
3036W4SCM99A10X FCE17-E2W2SS-2N0 212522-7 3003W3PXX43A10X 3003W3SXX56N40X 3005W5PXX88N40X
3008W8SXX57A30X 3009W4PCT57P20X 3011W1SXK99A10X 3017W2SAR69C40X 321WA4PXK99A60X 3F3SSC22S41A30X
L717TWA7W2PP2SY3R DBM-17W2S-1A8N-A190-A197-1 421WA4PCR50E20X 09691009009 09691100022500 09693009176
09692009147 09693909015 6017W2PCM41B30X 790-061SH-36W2NMNA 790-044SE-7P3MNPB 790-043PE-11P2MPA 790-043PB2P2MPB 790-029SB-2P2MEPA 790-028PK-9P9MPA 790-028PH-54P2MGA 790-028PH-36P2MNA 790-028PB-2P2MPA 790-027SH5W5MTEP 790-026PH-54P2ZNUG 790-026PH-54P2MP 790-026PH-36P2ZNUG 790-026PH-36P2MG 790-026PD-3P3MP 790-025SJ7P7EMS 790-025SH-36W2NMT