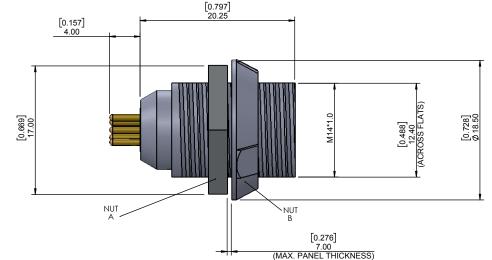
8P1P YYY 210 YR B 01 - 1 = GOLD FLASH 14.00 [0.551] **ROHS COMPLIANT** # OF POSITIONS NUT "B" COLOR

G = GREY (Ex. 002) **SÈE CHART A** A = BLUEJ = YELLOW 2 = FEMALEN = BLACKR = REDPLASTIC SHELL VERTICAL (PANEL MOUNT) V = GREEN



CHARACTERISTICS MATERIALS

HOUSING: ABS+PC HOUSING COLOR: GREY **NUT A: BRASS**

NUT A PLATING: NICKEL CONTACTS: COPPER ALLOY

CONTACT PLATING : $7\mu^{"}$ GOLD PLATED OVER 196 $\mu^{"}$ NICKEL MIN. INSULATOR : PPS (HIGH TEMPERATURE)

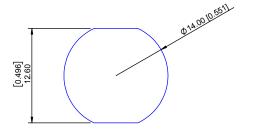
MECHANICAL

DURABILITY: 2000 CYCLES

OPERATING TEMP. RANGE: -20° C ~ +120° C PROCESS TEMPERATURE: 260°C FOR 5 SECONDS

MAX. TORQUE VALUE: 0.7 Nm [6.19 IN/lbs]

IP RATING: 50



PANEL CUTOUT

TOLERANCE = +0.10, -0.0 [+0.004, -0.00]



14 POSITION 2 AMP MAX. PIN $\emptyset = 0.50 [0.020]$

CONTACT RESISTANCE = $10 \text{ m}\Omega$ TEST VOLTAGE = 600V WORKING VOLTAGE = 200V

CHART A

SERIES

= KEY LOCATION



2 POSITION 10 AMP MAX. PIN $\emptyset = 1.30 [0.051]$

CONTACT RESISTANCE = $5 \text{ m}\Omega$ TEST VOLTAGE = 1200V WORKING VOLTAGE = 400V



3 POSITION 10 AMP MAX. PIN Ø = 1.30 [0.051]

CONTACT RESISTANCE = $5 \text{ m}\Omega$ TEST VOLTAGE = 1200V WORKING VOLTAGE = 400V



4 POSITION 8 AMP MAX. PIN Ø = 0.90 [0.035]

CONTACT RESISTANCE = $6 \text{ m}\Omega$ TEST VOLTAGE = 1200V WORKING VOLTAGE = 400V



5 POSITION 7 AMP MAX. PIN $\phi = 0.90 [0.035]$

CONTACT RESISTANCE = $6 \text{ m}\Omega$ TEST VOLTAGE = 1050V WORKING VOLTAGE = 350V



6 POSITION 6 AMP MAX. PIN Ø = 0.70 [0.028]

CONTACT RESISTANCE = $7.5 \text{ m}\Omega$ TEST VOLTAGE = 1050V WORKING VOLTAGE = 350V



7 POSITION 5 AMP MAX. PIN Ø = 0.70 [0.028]

CONTACT RESISTANCE = $7.5 \text{ m}\Omega$ TEST VOLTAGE = 1050V WORKING VOLTAGE = 350V



8 POSITION 5 AMP MAX. PIN Ø = 0.70 [0.028]

CONTACT RESISTANCE = $7.5 \text{ m}\Omega$ TEST VOLTAGE = 1050V WORKING VOLTAGE = 350V



9 POSITION 3 AMP MAX. PIN Ø = 0.50 [0.020]

CONTACT RESISTANCE = $10 \text{ m}\Omega$ TEST VOLTAGE = 850V WORKING VOLTAGE = 280V



10 POSITION 3 AMP MAX. PIN $\emptyset = 0.50 [0.020]$

CONTACT RESISTANCE = $10 \text{ m}\Omega$ TEST VOLTAGE = 850V WORKING VOLTAGE = 280V

Rohs Compliant



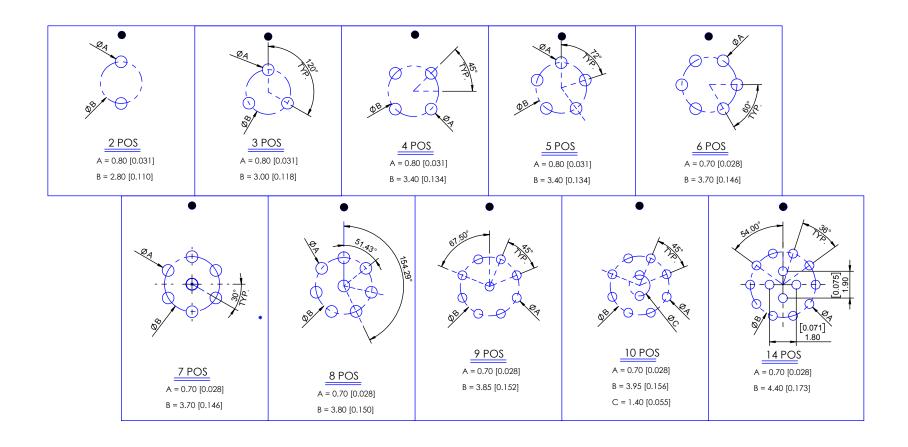
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			DWG NO.	8P1PY\	YY210YRB0	1

BOARD LAYOUTS

= KEY LOCATION



RoHS COMPLIANT



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M. SIGMON	10-04-16	N.T.S.	2	2	2
			DWG NO. 8P1PYYY210YRB01		

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