

NOTE SEE PAGE 2 FOR BOARD LAYOUTS

CHART A

= KEY LOCATION

VIEW FROM TERMINATION END



12 AMP MAX. PIN $\phi = 2.00 [0.079]$

CONTACT RESISTANCE = $3 \text{ m}\Omega$ TEST VOLTAGE = 2100V WORKING VOLTAGE = 700V



12 AMP MAX.

CONTACT RESISTANCE = $4 \text{ m}\Omega$ TEST VOLTAGE = 2400V WORKING VOLTAGE = 800V



12 AMP MAX PIN $\phi = 1.30 [0.051]$

CONTACT RESISTANCE = $5 \text{ m}\Omega$ TEST VOLTAGE = 1850V WORKING VOLTAGE = 615V



12 AMP MAX PIN $\phi = 1.30 [0.051]$

CONTACT RESISTANCE = $5 \text{ m}\Omega$ TEST VOLTAGE = 1350V WORKING VOLTAGE = 450V

CHARACTERISSTICS MATERIALS

SHELL: BRASS SHELL PLATING: NICKEL NUT: BRASS

NUT PLATING : NICKEL LATCH SLEEVE: BRASS

LATCH SLEEVE PLATING: NICKEL CONTACTS: COPPER ALLOY

CONTACT PLATING: 7µ" GOLD PLATED OVER 196µ" NICKEL MIN.

INSULATOR: PPS (HIGH TEMPERATURE)

O-RING: SILICONE

MECHANICAL

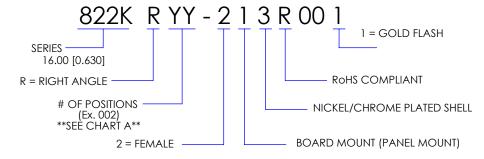
DURABILITY: 5000 CYCLES

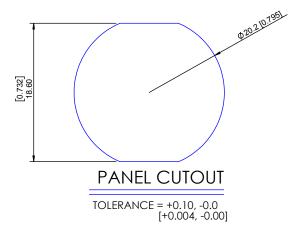
OPERATING TEMP. RANGE: -40° C ~ +200° C PROCESS TEMPERATURE: 260°C FOR 5 SECONDS

MAX. TORQUE VALUE: 9.0 Nm [79.0 IN/lbs]

SHIELDING: 75dB @ 10MHz 40dB @ 1GHz

IP RATING: 67





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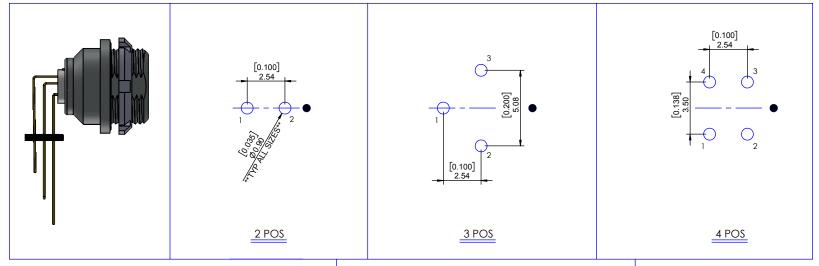
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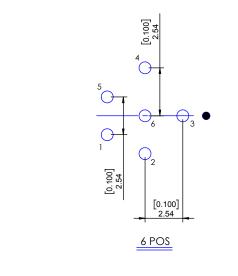
DRAWN:	DATE: 03-01-16	SCALE: N.T.S.	SHEET 1	OF 2	REV:
M. SIGMON	03-01-10	IV. I . O.	1	2	3
			DWG NO.	22KRYY-213R001	1

BOARD LAYOUTS

NOTE: **HOLE DIAMETERS ARE TYPICAL ALL SIZES**







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