



PART #	"X"	"Y"	"Z" (LEAK TEST)
2612	240 [6096]	72 [1829]	13
2612-1	36 [914]	36 [914]	3
2612-2	360 [9144]	24 [607]	16

**NOTES:**

- LEAK TEST: 80PSI, NO BUBBLES "Z" MINUTES MINIMUM. A GREEN PAINT DOT INDICATES PART HAS PASSED THE TEST.
- HYPOT 630 VDC 500 MEGAOHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE AND HOUSING.
- ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
- ALL PARTS MUST PASS ALL TESTS.
- COSMETIC SURFACE VOIDS SMALLER THAN  $\phi .035$  [.89] ARE ACCEPTABLE.
- WIRE POSITIONING IS APPROXIMATE & VARIABLE.
- DIMENSIONS ARE INCHES [millimeters].
- OPERATING TEMPERATURE RANGE -20°C TO 85°C.
- PAVE-SEAL CAN BE A BI-DIRECTIONAL HERMETIC SEAL FOR VACUUM AND MOST PRESSURES. FOR PRESSURES ABOVE 150 PSI (10 BAR), CHECK WITH SALES ENGINEERING.

4	1	THHN 12 GRN/YLW	WIRE 12THHN GREEN W/ YELLOW ST
3	3	THHN 12 BLACK	WIRE 12THHN BLACK
2	A/R	PAVE-Seal 150	EPOXY BLACK
1	1	0073	HOUSING PTN12-SS
ITEM	QTY	PART NUMBER	DESCRIPTION

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DESCRIPTION  
PTN12-SS-150-4-THHN12-"X"- "Y"

ALL DIMENSIONS AND TOLERANCES APPLY TO FINISHED PART IN INCHES.  
ALLOWABLE TOLERANCES UNLESS SPECIFIED OTHERWISE: NONE  $\pm 0.5$   
X.X DECIMAL  $\pm 0.1$  X.XX DECIMAL  $\pm 0.02$  X.XXX DECIMAL  $\pm 0.005$   
ANGLES  $\pm 1$  DEGREE SURFACE FINISH 128 microinch RMS

PART NUMBER: **2612**

MATERIAL: NOTED

REVISION LEVEL: **B**

PROJECTION: