


NOTES:



1. LEAK TEST:
5085: 80 PSI, NO BUBBLES 2 MINUTES MINIMUM.
5085-1: 870 PSI N2, NO BUBBLES 30 SECONDS MINIMUM.
A GREEN PAINT DOT INDICATES THE PART HAS PASSED THE LEAK TEST.
2. HYPOT 300 VDC 100 MEGOHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE AND HOUSING.
3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
4. ALL PARTS MUST PASS ALL TESTS.
5. WIRE POSITIONING IS APPROXIMATE & VARIABLE.
6. COSMETIC SURFACE VOIDS NOT ON O-RING SEALING SURFACES ARE ACCEPTABLE BASED ON THE SEAL'S DIAMETER:
≤ .5 [12.7] SEAL DIAMETER: ϕ .035 [.89] MAX ALLOWED VOID SIZE
> .5 [12.7] SEAL DIAMETER: ϕ .060 [1.5] MAX ALLOWED VOID SIZE
7. REF-OPERATING TEMPERATURE -20°C TO 125°C.
8. DIMENSIONS ARE INCHES [millimeters].
9. 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.

6	1	TZZ10 WHITE	WIRE TZZ10 MIL-W-22759/16-10-9
5	1	TZZ10 GREEN	WIRE TZZ10 MIL-W-22759/16-10-2
4	1	TZZ10 RED	WIRE TZZ10 MIL-W-22759/16-10-5
3	1	TZZ10 BLACK	WIRE TZZ10 MIL-W-22759/16-10-0
2	A/R	PAVE-Seal 150	EPOXY BLACK
1	1	5083	HOUSING PT12-SS
ITEM	QTY	PART NUMBER	DESCRIPTION


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DESCRIPTION
 PT12-SS-150-4-TZZ10-22-33

PART NUMBER
5085

MATERIAL NOTED
 REVISION LEVEL A
 PROJECTION  

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