



NOTES:

- HE LEAK TEST @ 1 ATM 10x10<sup>-7</sup> CC/SEC OR LESS.
- HYPOT 630 VDC 500 MOHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE WITH MATING CONNECTOR.
- CONTINUITY TEST <.5 Ohms PINS TO WIRE ENDS.
- ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
- ALL PARTS MUST PASS ALL TESTS.
- DIMENSION DOES NOT INCLUDE EPOXY MENISCUS ON WIRES.
- NO VOIDS ARE ACCEPTABLE ON O-RING SEALING SURFACES, VOIDS SMALLER THAN  $\phi .035 [.89]$  ARE ACCEPTABLE ON ALL OTHER SURFACES.
- OPERATING TEMPERATURE RANGE -20°C TO 125°C.

6	1	-030 VITON	O-RING -030 VITON 75
5	2	JACKPOST 4-40	"P" STYLE 4-40 UNC
4	1	2746	PLATE TOP SS 62 HD
3	37	KAPTON K22	WIRE 22 KAPTON M81381/12-22-N
2	A/R	PAVE-Seal 150	EPOXY BLACK
1	1	GS17S3710110EU	CONNECTOR DSUB 37 MALE GOLD PLATED CONTACTS
ITEM	QTY	PART NUMBER	DESCRIPTION

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**PAVE technology co.**

DESCRIPTION  
SP48/15-E-150-37-K22-DSUB-72

PART NUMBER  
**4048**

MATERIAL NOTED

REVISION LEVEL  
A

PROJECTION

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