



PIN-OUT TABLE

SOC	ITEM#	T/C PR# / LEAD COLOR
A	4	T/C PR#1 / RED (-)
B	5	T/C PR#1 / YELLOW (+)
C	4	T/C PR#2 / RED (-)
D	5	T/C PR#2 / YELLOW (+)
E	4	T/C PR#3 / RED (-)
F	5	T/C PR#3 / YELLOW (+)
G	4	T/C PR#4 / RED (-)
H	5	T/C PR#4 / YELLOW (+)

NOTES:

1. HYPOT 630 VDC 500 MEGOHMS MINIMUM 0.01 SECOND MINIMUM SOCKET TO SOCKET AND HOUSING WITH MATING CONNECTOR.
2. CONTINUITY TEST: <2.1 OHMS SOCKET TO WIRE END WITH MATING CONNECTOR.
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 SMALLER THAN $\phi 060$ [1.5] ARE ACCEPTABLE.
7. REF-OPERATING TEMPERATURE RANGE -20°C TO 105°C .
8. DIMENSIONS ARE INCHES [millimeters].

ITEM	QTY	PART NUMBER	DESCRIPTION
6	1	BELDEN #1012A	CABLE T/C SHIELDED TYPE K 4PR #20 PVC INSULATION FOIL+DRAIN YELLOW PVC JACKET
5	4	M39029/88-488	CONTACT #20 SOCKET CHROMEL
4	4	M39029/88-487	CONTACT #20 SOCKET ALUMEL
3	1	JVS16A1308BN	PLUG 8#20 SOC BRONZE SHELL THERMOPLASTIC INSERT
2	A/R	PAVE-Seal 150	EPOXY BLACK
1	1	5232	BACKSHELL 38999 SHELL 13 BRASS

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DESCRIPTION
D38999/26-B-150-1-BELDEN1012A-48

PART NUMBER
5192

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