



PART #	DESCRIPTION	X	CONTINUITY
3630	SO12-SS-150-6-TEE18-8-SC	8 [203]	<5.66mΩ
3630-1	SO12-SS-150-6-TEE18-96-SC	96 [2438]	<55.41mΩ

NOTES:

- LEAK TEST:
3630: 5000 PSI N2, NO BUBBLES 30 SECONDS MINIMUM.
3630-1: 500 PSI, NO BUBBLES 1 MINUTE MINIMUM.
- HYPOT 630 VDC 500 MEGOHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE AND HOUSING.
- CONTINUITY CHECK WIRE END TO SOLDER CUP LISTED ON TABLE.
- ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
- ALL PARTS MUST PASS ALL TESTS.
- VOIDS LARGER THAN ϕ .035 [.89] ARE NOT ACCEPTABLE.
- REF-OPERATING TEMPERATURE -20°C TO 125°C.
- ORIENTATION OF SOLDER CUPS IS NOT CONTROLLED.
- DIMENSIONS ARE INCHES [millimeters].

11	A/R	PARKER O-LUBE	LUBRICANT O-RING BARIUM-BASED
10	1	-908 EPDM	O-RING -908 EPDM 70
9	1	EE18 UL1180 BLK	WIRE 18EE UL1180 .014 7/#26
8	1	EE18 UL1180 GRN	WIRE 18EE UL1180 .014 7/#26
7	1	EE18 UL1180 WHT	WIRE 18EE UL1180 .014 7/#26
6	1	EE18 UL1180 BLU	WIRE 18EE UL1180 .014 7/#26
5	1	EE18 UL1180 YEL	WIRE 18EE UL1180 .014 7/#26
4	1	EE18 UL1180 RED	WIRE 18EE UL1180 .014 7/#26
3	6	AMP #66569	CONTACT #18-22 SOLDER CUP GOLD PLATE
2	A/R	PAVE-Seal 150	EPOXY BLACK
1	1	2147	HOUSING SO12-SS
ITEM	QTY	PART NUMBER	DESCRIPTION

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

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DESCRIPTION
SEE TABLE

PART NUMBER
3630

MATERIAL NOTED
REVISION LEVEL
B

PROJECTION
⊙ ◁