



POSITION	WIRE
A	RED
B	WHITE
C	BLACK
D	GREEN

NOTES:

- LEAK TEST: 600 PSI, NO BUBBLES 30 SECONDS MINIMUM.
- HYPOT 630 VDC 500 MEGOHMS MINIMUM 0.01 SECOND PIN TO PIN AND HOUSING.
- CONTINUITY TEST: 0.5 Ohm MAXIMUM MATING PLUG TO WIRE ENDS.
- ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
- ALL PARTS MUST PASS ALL TESTS.
- VOIDS SMALLER THAN $\varnothing 0.035$ ARE ACCEPTABLE.
- DIMENSION IS OVER-ALL-LENGTH EXCLUDING OVERFILL ON PRESSURE SIDE OF HOUSING.
- REF-OPERATING TEMPERATURE -20°C TO 125°C .
- ITEM #9 (NOT SHOWN) IS SHIPPED WITH PART.
- DIMENSIONS ARE INCHES[MILLIMETERS].

ITEM	QTY	PART NUMBER	DESCRIPTION
10	1	-224 VITON	O-RING -224 VITON 75
9	1	SC3106A18-10S	PLUG 4#12 ELECTROLESS NICKEL PLATED
8	A/R	PAVE-Seal 150	EPOXY BLACK
7	1	0199	NUT VS22-SS (316SS)
6	1	EE12 GREEN	WIRE 12EE MIL-W-16878/5 .017 19/#25
5	1	EE12 BLACK	WIRE 12EE MIL-W-16878/5 .017 19/#25
4	1	EE12 WHITE	WIRE 12EE MIL-W-16878/5 .017 19/#25
3	1	EE12 19STR RED	WIRE 12EE MIL-W-16878/5 .017 19/#25
2	1	SC3102A18-10P	RCPT 4#12 ELECTROLESS NICKEL PLATED
1	1	2042	HOUSING VS22-SS

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DESCRIPTION
 VS22-SS-150-4-TEE12-3102P-6

PART NUMBER
3562

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