NOTES:
1. HE LEAK TEST @1 ATM. <10^-7 CC/S.
2. HYPOT 630 VOC 500 MW .01 SEC MINIMUM, WIRE TO WIRE & THREADS.
3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
4. ITEMS 8 & 9 ARE SHOWN FOR REFERENCE ONLY, THEY ARE NOT INCLUDED WITH PART.
5. REFERENCE OPERATING TEMPERATURE: -40 TO 150°C.

ITEM   QTY   PART#   DESCRIPTION
9      0     SCPT06F16-23P   PLUG 1-#16 22-#20 SOCKET
8      0     SCPT06F16-23P   PLUG 1-#16 22-#20 PIN
7      1     0115   INSERT THREAD VS18 SS
6      A/R   PAVE-Seal 150   EPOXY BLACK
5      1     1014   NUT VS18 SS
4      A/R   SUPER O-LUBE   LUBRICANT O-RING SILICONE
3      1     -219 VITON   O-RING -219 VITON 75A
2      1     SCPT02E16-23S   RCPT 1-#16 22-#20 SOCKET
1      1     SCPT02E16-23P   RCPT 1-#16 22-#20 PIN

ITEM   QTY   PART#   DESCRIPTION

ALL DIMENSIONS AND TOLERANCES APPLY TO FINISHED PART IN INCHES
ALLOWABLE TOLERANCES UNLESS SPECIFIED OTHERWISE: NONE +/-0.5
X DECIMAL +/- .1 XX DECIMAL +/- .02 XXX DECIMAL +/- .005
ANGLES +/- 1 DEG. SURFACE FINISH 128 microinch R.A.