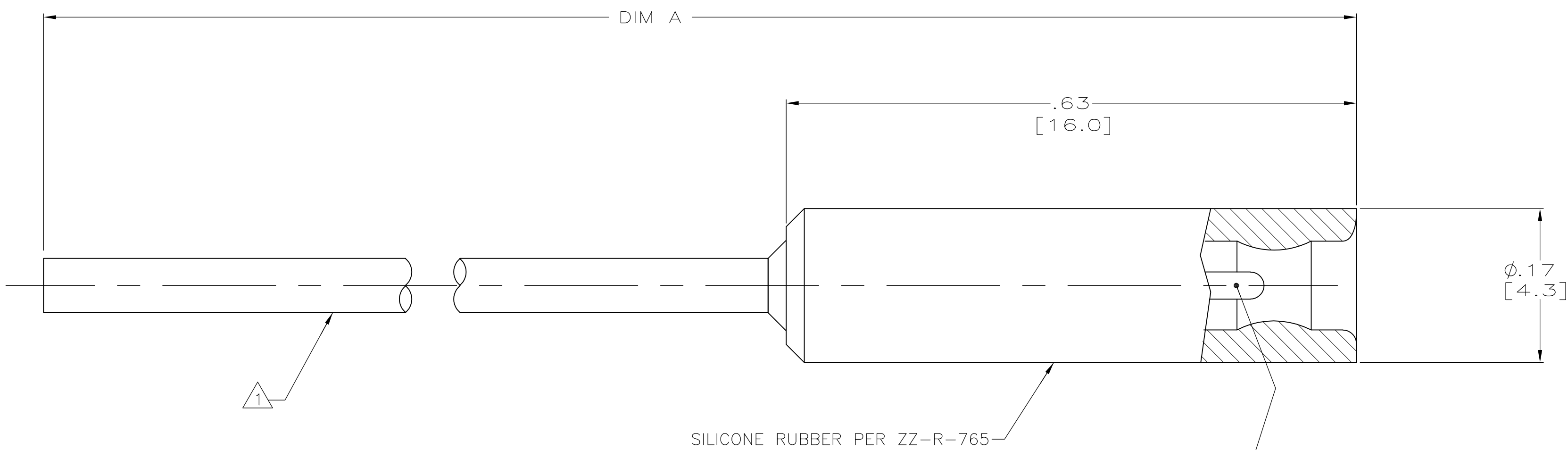


D

C

B

A



1. OPERATING VOLTAGE: 6 KVDC
TEMPERATURE RANGE: -55° C TO +125° C
ALTITUDE: SEA LEVEL TO 70,000 FEET
2. THIS RECEPTACLE WILL MATE WITH AMP PART NO. 1218147.
3. 100% TESTING FOR DWV AND PARTIAL DISCHARGE PER RAYTHEON SPEC. G718649, GROUP A.
4. 100% TESTING FOR DWV AND PARTIAL DISCHARGE PER RAYTHEON SPEC. G719581, GROUP A.

OBSOLETE	4	15.00±12 [381.0±3.0]	#24 GA SILICONE COATED FEP .060 O.D. COLOR: RED	1218148-5
	3	12.50±12 [317.5±3.0]	#24 GA SILICONE COATED FEP .060 O.D. COLOR: RED	1218148-4
	-	72.00±72 [1828.8±18.3]	#24 GA SILICONE COATED FEP .060 O.D. COLOR: RED	1218148-3
	-	48.00±48 [1219.2±12.2]	#24 GA SILICONE COATED FEP .060 O.D. COLOR: RED	1218148-2
	-	12.50±12 [317.5±3.0]	#24 GA SILICONE COATED FEP .060 O.D. COLOR: RED	1218148-1
REMARKS		DIM A	WIRE DESCRIPTION 1	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±	-
1 PLC	±	-
2 PLC	±	.01 [0.3]
3 PLC	±	.005 [0.13]
4 PLC	±	-
ANGLES	±	-
FINISH	-	-

MATERIAL
SEE CALLOUTS

-

DWN
C.C.THOMAS
2-11-98

CHK
D.EABY
2-11-98

APVD
D.EABY
2-11-98

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

-

TE Connectivity

RECEPTACLE,MICRO-MIN,LGH

SIZE
A2

CAGE CODE
00779

DRAWING NO
C-1218148

RESTRICTED TO

-

CUSTOMER DRAWING

SCALE
10:1

SHEET
1 of 1

REV
E

1218148148