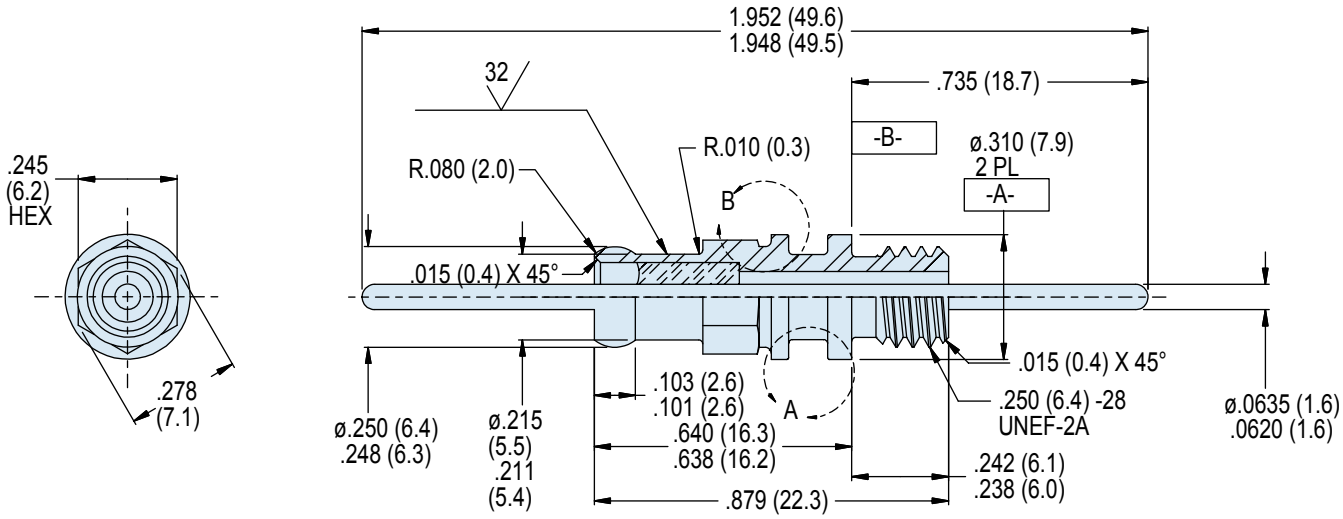
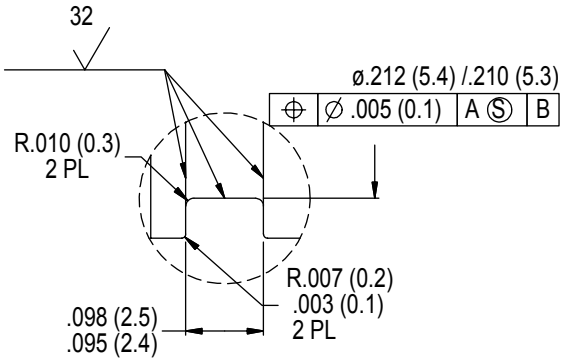
2570-1290
Special Micro Circular Quick Disconnect Receptacle
Hermetic • Single-Pin Feedthrough

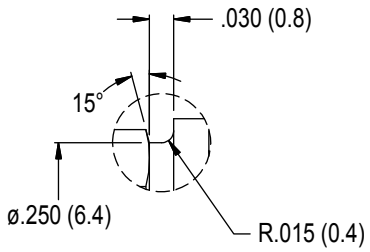
Product Series

2570-1290





DETAIL A



DETAIL B

N

APPLICATION NOTES

1. Material / Finish:
   Body - Inconel® X-750 / none
   Pin - Inconel® X-750 / gold plate .00005 min. thick
   Insulator - vitreous glass/n/a

2. Performance Tests:
   Hermeticity - <1 X 10^{-8} sccHe/sec @ 1 ATM diff
   D.W.V. - 1000 VDC pin to shell without breakdown
   I.R. - 5000 megohms min @ 500 VDC (ambient)
   500 megohms min @ 500 VDC (300° F)

Dimensions in Inches (millimeters) are subject to change without notice.

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