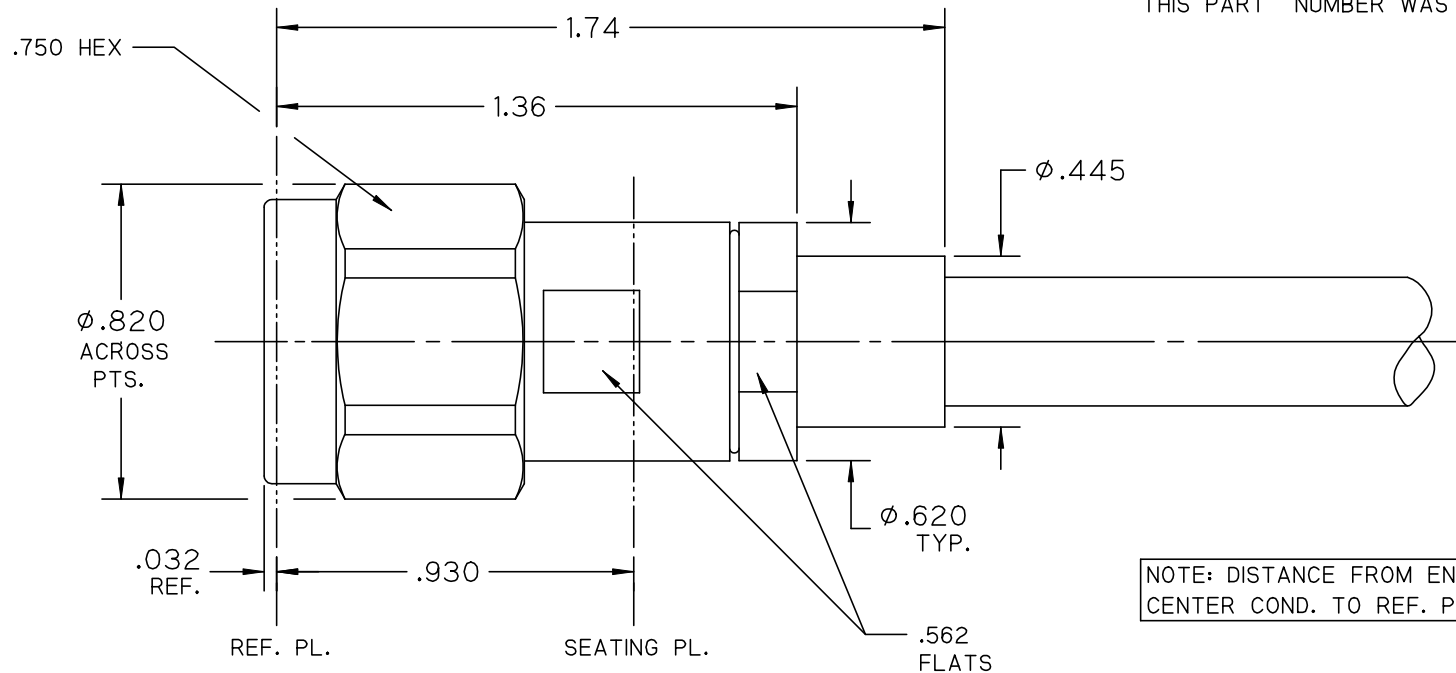


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REV.	DESCRIPTION	DATE	BY	APPVD
A	INITIAL RELEASE	09/19/07	MJK	MJK

THIS PART NUMBER WAS 1-001-5089-0



NOTE: DISTANCE FROM END OF CABLE CENTER COND. TO REF. PL. IS .735

NOTES :

1.0 MATERIALS:

- 1.1 BODY, COUPLING & CLAMP NUTS: STEEL, CORROSION RESISTANT PER ASTM-A582, UNS NO. S30300.
- 1.2 CENTER COND.: BERYLLIUM COPPER PER ASTM-B196, UNS C17300.
- 1.3 SOLDER FERRULE: BRASS PER ASTM-B16, UNS C36000.
- 1.4 LOCK RING: BERYLLIUM COPPER PER ASTM-B197, UNS C17200.
- 1.5 GASKET: SILICONE RUBBER PER A-A-59588.
- 1.6 INSULATOR: PTFE FLUOROCARBON PER ASTM-D1710.
- 1.7 CABLE STOP: POLYETHERIMIDE THERMOPLASTIC (ULTEM 1000) PER ASTM-D5205.

2.0 FINISHES:

- 2.1 CENTER CONTACT & SOLDER FERRULE: GOLD PLATE PER ASTM-B488, 50 MICROINCHES MIN. THK. OVER ELECTROLYTIC NICKEL PLATE PER ASTM-B689 50 MICROINCHES MIN. THK.
  - 2.2 BODY, COUPLING & CLAMP NUTS: PASSIVATE PER SAE-AMS-2700.
  - 2.3 GASKET, LOCK RING & DIELECTRICS: NONE.
- 3.0 INTERFACE: TYPE N PLUG PER PCI INTERFACE SPECIFICATION PCI-PNP-TL.



TOLERANCES UNLESS OTHERWISE SPECIFIED		DRAWN BY: MJK		TITLE : OUTLINE DRAWING, N PLUG (18 GHz). SOLDER CLAMP FOR HARBOUR LL335 CABLE			
		DATE: 09/19/07					
.XX	± .02	CAGE CODE		SCALE	SHEET NO.	DRAWING NUMBER	
.XXX	± .005	4MJR5		5:1	1 OF 1	3180-0L	
.XXXX	± .0005					REV	
ANGLES	± 2°					A	