

380-132

Composite Knit-Braid Style EMI/RFI O-Ring Equipped Shield Termination Backshell with Shrink Boot Adapter and Rotatable Coupling

CONNECTOR DESIGNATOR:

A	MIL-DTL-5015, -26482 Series II, and -83723 Series I and III
F	MIL-DTL-38999 Series I, II
L	MIL-DTL-38999 Series 1.5 (JN1003)
H	MIL-DTL-38999 Series III and IV

ROTATABLE COUPLING

Angle and Profile

S - Straight

Finish Symbol

(See Table III)

Strain Relief Style

SB - Shrink Boot Groove
SBT - Shrink Boot Groove with boot supplied
 (Omit for none)

Product Series

380 - EMI/RFI Non Environmental
Backshells with Strain Relief

Basic Part Number

380**H****S****132****XM****15****01****SB**

Connector Designator

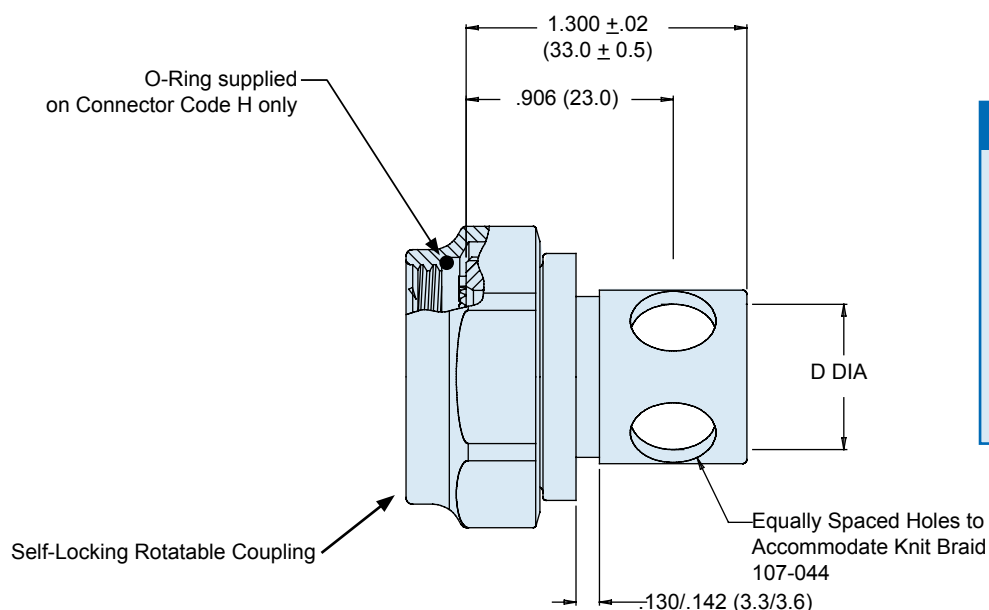
A, F, L and H

Connector Shell Size

(See Table II)

Cable Entry

(See Table IV)



APPLICATION NOTES

1. Coupling nut and saddle bars supplied unplated.
2. Consult factory for additional entry sizes available.
3. For angled part requirements, use in conjunction with Glenair 327-060 Extenders.
4. See Table I in Intro for additional front-end dimensional details.

TABLE II: SHELL SIZE

Shell Size	Max Entry Code**	Shell Size	Max Entry Code**
A		F/L H	
08	00	08	09
10	01	10	11
12	02	12	13
14	03	14	15
16	04	16	17
18	05	18	19
20	06	20	21
22	07	22	23
24	08	24	25

TABLE IV: CABLE ENTRY

Entry Code**	D ±.010 (0.25)	Number of Holes
00	.268 (6.8)	2*
01	.354 (9.0)	2**
02	.472 (12.0)	2**
03	.591 (15.0)	2*
04	.709 (18.0)	2*
05	.837 (21.3)	2*
06	.945 (24.0)	2*
07	1.063 (27.0)	4*
08	1.191 (30.3)	4*
09	1.319 (33.5)	4*

*Oval Holes, .256 (6.5) x .512 (13.0)

**Oval Holes, .315 (8.0) x .512 (13.0)

*Circular Holes, .512 (13.0) Diameter.

TABLE III: FINISH

Symbol	Finish Description
XM	2000 Hour Corrosion Resistant Electroless Nickel
XMT	2000 Hour Corrosion Resistant Ni-PTFE, Nickel-Fluorocarbon Polymer. 1000 Hour Grey™
XW	2000 Hour Corrosion Resistant Cadmium/Olive Drab over Electroless Nickel