

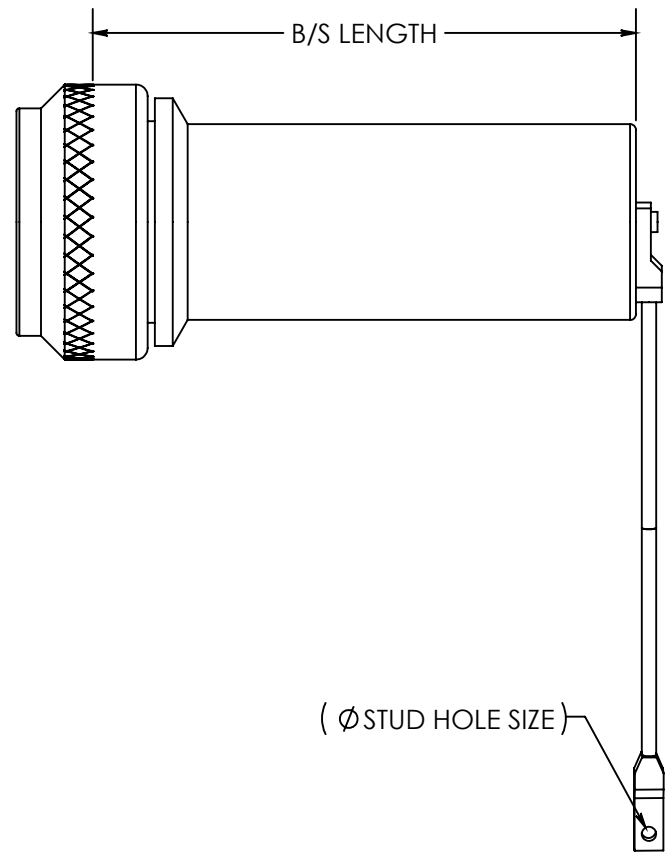
REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
M	SHORTING CAP	08/01/22	08/01/22

**TABLE I - TERMINAL LUG STUD HOLE SIZE**

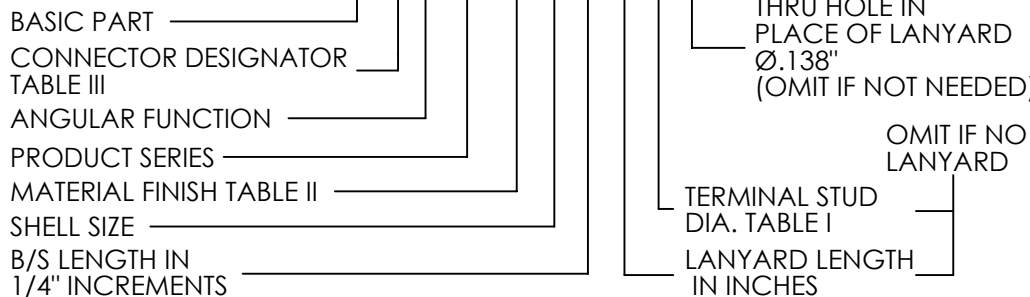
SIZE	NOMINAL STUD SIZE DIA.
4	.112
6	.138
8	.164
10	.190
12	.250
R	RETENTION RING

**NOTES:**

1. B/S IS MATED LENGTH.
2. LANYARD SIZE IS 1/16", OR 3/64" STAINLESS STEEL, JACKET MATERIAL TEFLON. CONSULT FACTORY FOR OTHER OPTIONS.



PART NUMBER BREAKOUT: ISO H S SC NF 13 -5 -5 -5 -H



DRAFTER	NAME	DATE
J. MANGUS	J. MANGUS	5/20/14
TOLERANCE: {UNLESS OTHERWISE NOTED}		
2 PLACE DEC ± .030		
3 PLACE DEC ± .015		
ANGULAR = ± 2°		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		



7706 E. OSIE - WICHITA, KS. 67207  
 www.isodyneinc.com  
 U.S. PATENT # 5,769,665  
 CAGE CODE # 031M6

**TABLE II - MATERIAL FINISH**  
MATERIAL: 6061-T6, UNLESS NOTED\*\*

B	CADMIUM / OLIVE DRAB
C*	ANODIZE / BLACK
G*	HARD COAT
J	GOLD IRIDITE OVER CADMIUM PLATE OVER NICKEL
LF	CADMIUM PLATE / BRIGHT OVER ELECTROLESS NICKEL
M	ELECTROLESS NICKEL
N	CADMIUM PLATE / OLIVE DRAB OVER NICKEL
P2	NICKEL PLATE IAW SAE-AMS-QQ-N-290, CLASS I GRADE D OVER DOUBLE ZINCATE COATING IAW ASTM-B-253
NF	CAD / OD OVER ELECTROLESS NICKEL (500 HR. SALT SPRAY)
NT	NICKEL / TEFLON-CONSULT FACTORY FOR DETAILS
T	CADMIUM PLATE / BRIGHT DMP OVER NICKEL
U**	CADMIUM PLATE / BLACK
Z1**	PASSIVATE SS
ZN	ZINC NICKEL / OD OVER ELECTROLESS NICKEL
ZNU	ALUMINUM / ZINC-NICKEL WITH BLACK CHROMATE
NTK	NICKEL / TEFLON-1,000HRS SALT FOG, 336HRS SO2

**TABLE III - CONNECTOR SERIES**

	MIL - C - 5015	MS3400
	MIL - C - 26482	II
	MIL - C - 81703	III
	MIL - C - 83723	I & III
A	DEF 5926 - 3	
	LN 29504	
	NFC 93422	
	PAN 6432 - 1	
	PAN 6432 - 2	
	PATT 602	
C	MIL - C - 22992	R ***
D	MIL - C - 26482	I
E	MIL - C - 26500	ALUM
	MIL - C - 38999	I & II
	4CM38277	
	NFC 93422	HE 309
F	NFC 93422	HE 308
	PAN 6433 -1	
	PATT 614	
	PATT 616	
G	MIL - C - 28840	
H	MIL - C - 38999	III & IV
	MIL - C - 81511	I & II
J	MIL - C - 81511	III & IV
	VG 95329	
K	MIL - C - 83723	II
	LN 29729	
	NFC 93422	HE 306
L	PAN 6433 -2	
	PATT 615	
	VG 96912	I
S	PATT 105, 603,608	
R	VG 95234	
X	MIL - C - 81703	II

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\* NON-CONDUCTIVE FINISH NOT SUITABLE FOR EMI/RFI SHIELDING APPLICATIONS.

\*\* APPLICABLE TO CORROSION RESISTING STEEL BACKSHELLS AND ACCESSORIES.

	NAME	DATE
DRAFTER	J. MANGUS	5/20/14

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3 PLACE DEC ± .015  
ANGULAR = ± 2°

UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN INCHES



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