

CIRCULAR CONNECTOR BACKSHELLS

IRIS METHOD BACKSHELLS FOR OVERALL SHIELD TERMINATION

PART NUMBER DEVELOPMENT

26-16D05C3J

KERN SERIES

SEE TABLE 1
SEE TABLE 1A FOR
MIL-C-5015D

SHELL SIZE

SEE TABLE 2 ON PAGE 5

FUNCTION CODE

SEE TABLE 3 ON PAGE 6

ENTRY SIZE CODE

SEE TABLE 4 ON PAGE 6

FINISH CODE

SEE TABLE 5 ON PAGE 6

WORKING LENGTH

IN 1/2" INCREMENTS
E.G. - 3 = 1.50 INCHES
OMIT FOR ALL 45° AND
90° BODY STYLES

NUT TYPE

C = WITH CLAMP BARS
N = WITHOUT CLAMP BARS



TABLE 1

CONNECTOR SPECIFICATION	KERN SERIES					
	ROTATING BODY	NON ROTATING BODY	45° STD BODY	90° STD BODY	45° CUT AND WELD BODY	90° CUT AND WELD BODY
MIL-C-22992 CLASS C, J, R	03	23	43	83	**	**
MIL-C-26482 SERIES I	02	22	42	82	**	**
MIL-C-26482 SERIES II	08	28	48	88	68	108
MIL-C-26500 CLASS E	05	25	45	85	**	**
MIL-C-26500 CLASS F, G, R	04	24	44	84	**	**
MIL-C-28840	19	39	59	99	**	**
MIL-C-38300	04	24	44	84	**	**
MIL-C-38999 SERIES I & II	06	26	46	86	66	106
MIL-C-38999 SERIES III & IV	12	32	52	92	72	112
MIL-C-5015D	SEE TABLE 1A					
MIL-C-5015G	14	34	54	94	74	114
MIL-C-81511	07	27	47	87	**	**
MIL-C-81703 SERIES III	16	36	56	96	**	**
MIL-C-83723 SERIES I	08	28	48	88	68	108
MIL-C-83723 SERIES II	13	33	53	93	**	**
MIL-C-83723 SERIES III	08	28	48	88	68	108

TABLE 1A

MIL-C-5015D SOLDER TYPE MS3100 SERIES MANUFACTURER'S DESIGNATION	KERN SERIES					
	ROTATING BODY	NON ROTATING BODY	45° STD BODY	90° STD BODY	45° CUT AND WELD BODY	90° CUT AND WELD BODY
AMPHENOL 97 SERIES	01A	21A	41A	81A	**	**
AMPHENOL 69 SERIES	01B	21B	41B	81B	**	**
BENDIX 10, 61, 62, CS, SC, SG, SM SERIES	01C	21C	41C	81C	**	**
CANNON CA SERIES CLASS A, B, AND C	01D	21D	41D	81D	**	**
CANNON CA SERIES CLASS E, F, AND R	01E	21E	41E	81E	**	**
O.E.M. ENDBELL / ADAPTER	01M	21M	41M	81M	**	**
VEAM / LITTON VS SERIES	01V	21V	41V	81V	**	**

** CONSULT FACTORY FOR AVAILABILITY