

TABLE I		
SHELL SIZE	A THREAD CLASS 2B	B DIA ±.028
8	7/16-28 UNEF	.562
10	9/16-24	.687
12	1 1/16-24	.812
14	1 3/16-20	.937
16	1 5/16-20	1.062
18	1 7/16-18	1.187
20	1 9/16-18	1.312
22	1 5/8-18	1.437
24	1 7/8-18 UNEF	1.562

TABLE IV		
CONN SYMBOL	MANUFACTURER AND SERIES DESCRIPTION	
F	BENDIX	PC00,01,06
G		PT00,01,06
H		MS3110,3116
J		PC00SE,01,06
K		PT00SE,01,06
L		MS3120,3126 & 3128
M		SP00,06
N		SP00SE,06
P		BT-RZ, L00,01,06
R		MS3110,16,20,26 & 28
S	CANNON	L-T20,26 & 28
T		MO0,01,06
U	DEUTSCH	KPT, KPTM, KPSE 00
V		01,06 MS3110,3116
W	METHODE	3120,3126 & 3128
X		KSP, KSPKSE 00,01,06
Y	ELCO	BT, LPT00,06, MS3120,3126
Z		450,00,06
	CONNECTOR PACIFIC	460,00,06
		MT00,06, MS3110,16,20,24
		EM00,01,06 & MS3110
		16,20,26, & W00,01,06
		CP00,06
		MS3120,3126

TABLE II					
DASH NO	CABLE RANGE MIN	CABLE RANGE MAX	Y DIM ±.031	ITEM 5 SIZE	LG
2	.125	.250	.937	1/2	
3	.250	.375	1.031	5/8	
4	.250	.500	1.125	3/4	
5	.375	.625	1.187	7/8	
6	.500	.750	1.312	7/8	
7	.625	.875	1.437	7/8	
8	.625	1.000	1.562	1.0	
9	.750	1.125	1.687	1.0	
10	.875	1.250	1.812	1.0	
11					
12					
13					
14					
15					
16					

TABLE III	
SYM	FINISH
A	CAD PLATE/BRIGHT DIP
B	QQ-P-41G, TYPE I, CLASS 3
E	CAD PLATE/OLIVE DRAB
Y	QQ-P-41G, TYPE II, CLASS 3
L	IRIDITE/GOLD, MIL-C-5541
M	TYPE I, GRADE C, CLASS 3
N	IRIDITE/GOLD OVER
P	CAD PLATE, QQ-P-41G
T	CAD PLATE/BRIGHT DIP
W	OVER
Z	ELECTROLESS NICKEL
	ELECTROLESS NICKEL
	MIL-C-26074A, CLASS 1
	CAD PLATE/OLIVE DRAB
	OVER
	NICKEL (QQ-N-290)
	NICKEL PLATE
	QQ-N-290, CLASS 2
	CAD PLATE (QQ-P-41G)
	OVER
	NICKEL (QQ-N-290)
	14-2 LEACHED IRIDITE
	MIL-C-5541
	SPECIAL PER P.O.

REVISIONS			
SYM	DESCRIPTION	DATE	APPROVED
F	REV PER DCN 00077	6-2-69	AM
G	REV PER DCN 00010-1	7-15-69	AM
H	REV PER DCN 00150	8-11-69	PF
J	REV PER DCN 00150-1	9-16-69	PF

- TAG RING ALUMINUM COMPONENTS: GOLD IRIDITE, MIL-C-5541.
- ADAPTER DESIGNED TO PUSH CONNECTOR GROMMET FOLLOWER. IF FOLLOWER IS TO BE DISCARDED, ADD MODIFICATION CODE 99 TO END OF PART NO.
- STANDARD FINISH, BENDIX PC00,01,06: CAD PLATE WITH GOLD IRIDITE (SYM Y), ALL OTHERS CAD PLATE/O.D (SYM B)

CONSULT FACTORY FOR SIZES NOT SHOWN.

FOR EFFECTIVE GROUNDING, CONNECTOR WITH CONDUCTIVE FINISH SHOULD BE USED.

FINISH SYMBOL 'W' REQUIRES BUTYL O-RINGS, ALL OTHER FINISHES REQUIRE NEOPRENE.

WHEN CABLE DIAMETER EXCEEDS INSIDE DIAMETER OF CONNECTOR SHELL, TWO PIECE SLEEVE ASSEMBLY WILL BE SUPPLIED.

STANDARD MINIMUM LENGTH FOR ONE PIECE IS 1.5; FOR TWO PIECE 2 IN. FOR SHORTER LENGTH CONSULT FACTORY.

ASSEMBLY IDENTIFIED PER MIL-STD-130.

NOTES:

PART NUMBER DEVELOPMENT;

EXAMPLE: G3000 K 14 4-2.35 B *

BASIC NO

MFG SYMBOL

TABLE IV

SHELL SIZE

TABLE I

CLAMP SIZE

TABLE II

LENGTH IN INCHES

SEE NOTE 3

SEE NOTE 8

FINISH SYMBOL

TABLE III

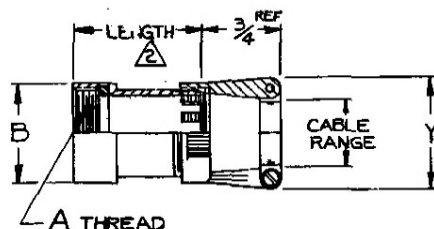
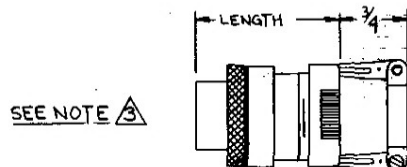
OMIT SYMBOL IF STANDARD

FINISH IS DESIRED, SEE

NOTE 7

U.S. PATENT NO. 3,465,092

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NON-REPAIRABLE COMMERCIAL ITEM

B/F 6562

ITEM	REQ'D	PART NO.	DESCRIPTION	MATERIAL OR SPEC.	FINISH OR SPEC.
8	AR	M3300R-	ADAPTER, REAR	AL ALLOY	SEE TABLE III
7	AR	M3500-	ADAPTER, FRONT	300 SERIES SST	PASSIVATE
6	2	STOCK	WASHER, LOCK	AL ALLOY	SEE TABLE III
5	2	SEE TABLE II	SCREW, FIL HD	SEE DETAILS	SEE NOTE 9
4	2	M11638-	CLAMP SADDLE	SEE NOTE 4	NA
3	1	M12037-	CLAMP BODY SUB-ASSY	AL ALLOY	SEE TABLE III
2	1	STOCK	O-RING		
1	AR	M3300-M3000-99	SLEEVE - SUB ASSY		

LIST OF MATERIAL OR PARTS LIST

UNLESS OTHERWISE SPECIFIED	DRAWN	L. MILLER	2/15/68
DIMENSIONS ARE IN INCHES	CHECK	T. YOUNG	2/16/68
TOLERANCES ON	ENGR		
FRACTIONS	DESIGN	T. YOUNG	2/9/68
DECIMALS	WEIGHT		
ANGLES	PROG		
+ 1/16	APPR		
XX.02			
XXX.015			
± 2"			
RMS FINISH UNLESS OTHERWISE SPECIFIED			
DO NOT SCALE THIS DRAWING			
RELEASE DATE			

		GLENNAIR, INC.	
		1221 AIRWAY • GLENDALE 1, CALIFORNIA • 1968	
TAG RING ADAPTER ASSEMBLY WITH STRAIN RELIEF & INDIVIDUAL SHIELD TERMINATION FOR MIL-C-26482 SERIES CONNECTORS			
CODE IDENT. NO.	SIZE		
06324	C	G3000	
SCALE	WENDT	SHEET 1 of 1	