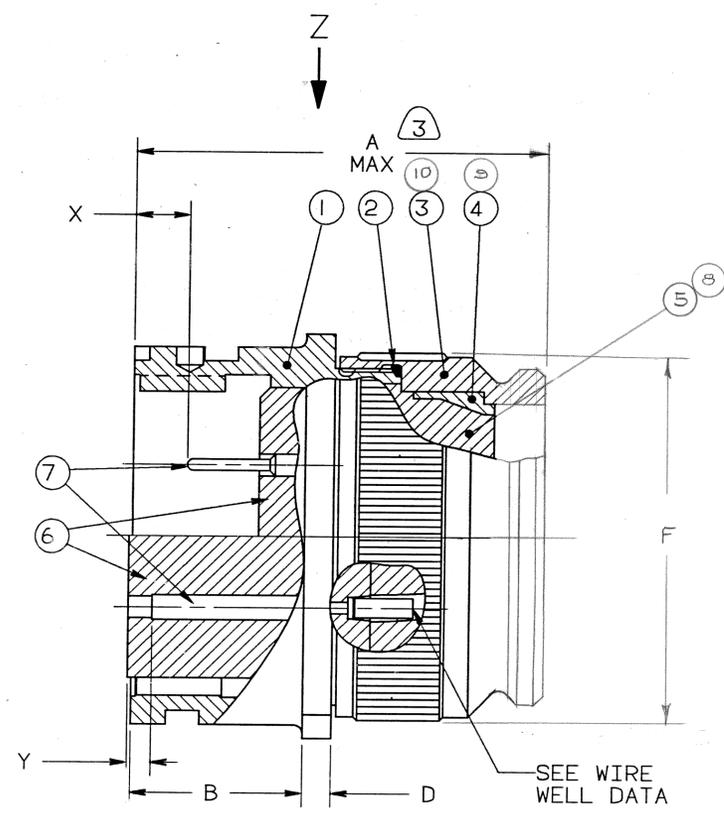
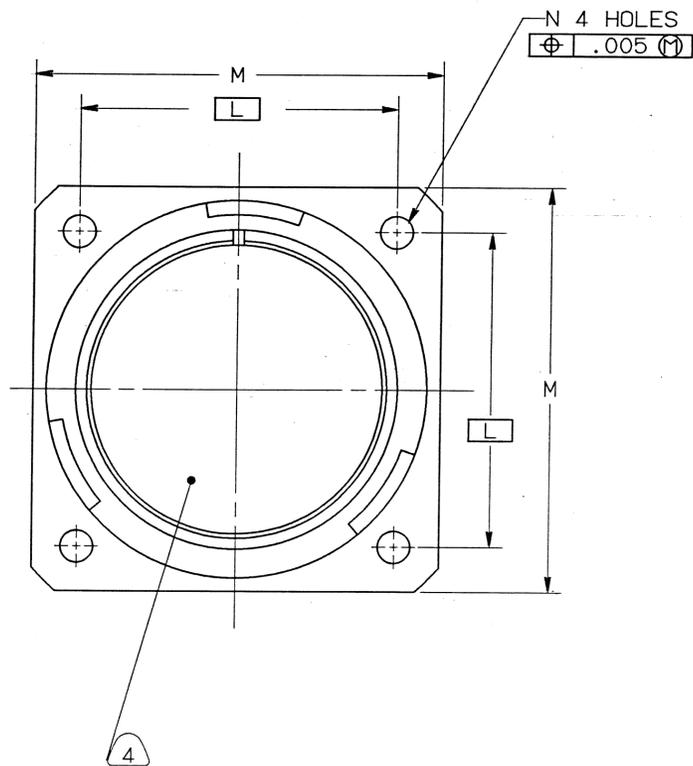


CONTACT SIZE	SHELL SIZE	X	Y ±.040
16 SHORT	10SL, 14S, 16S	.087±.039	.079
16 LONG	14, 16, THRU 40	.260 ⁺ .052 -041	.102
12	14, 16, THRU 40	.118 ⁺ .039 -039	.102
4,8,0	14, 16, THRU 40	.091±.039	.102

REVISIONS				
ZONE	LTR	DESCRIPTION	DATE	APPROVED
	B	REDRAWN SEE RECORD DWG ECN:	9-23-92 SNYDER	
	C	(CLII) SEE ECN 27941	7-28-93 SNYDER	
	D	(CLII) WAS "O" NOTE 13,750 WELL DEPTH ECN:28347	12-21-93 SNYDER	gao



FIND NO.	QTY RECD.	FSCM NO.	PART NUMBER	DESCRIPTION	NOTE REF.
10	1		10-581820-XX3	NUT	3,13
9	1		10-581819-XX1	SLEEVE	13
8	1		SEE COLUMN	GROMMET	12,13
7		SEE NOTE 10		CONTACT	
6	1		10-748XX-XXX	INSERT	
5	1		10-607XX-XX	GROMMET	
4	1		10-564869-XX	SLEEVE	
3	1		10-564868-XX3	NUT	3
2	1		10-101379-XX1	GASKET	9
1	1		SEE COLUMN	SHELL	

SEE SHEET 2
NOTES:

THE USE OF THIS DOCUMENT IS UNLIMITED. HOWEVER, DOCUMENTS REFERENCED HEREON MAY CONTAIN LIMITED RIGHTS DATA.

COMPANY ID: 2
 CODED/MS/CUST: Y
 INTERNAL: N
 LOTNO: N
 DATE CODE: 9-3895
 SEE PRINT: N

N/A
 N/A
 NEXT ASSEMBLY

UNLESS OTHERWISE SPECIFIED
 LINEAR DIMENSIONS ARE IN INCHES.
 TOLERANCES: .XXX±.010,
 .XX ±.03, .X ±.1, ANGLES ±2°.
 OTHER STANDARDS PER 9-3800
 AND DDD-D-1000. NOTE REF= (XX)

SPECIFICATIONS	SIGNATURES	DATES	PARTS LIST		NOTE REF.
MATERIAL SPEC. N/A	PREPARED: SNYDER CHECKED: [Signature] DATE: 6/20/92	6/20/92	AMPHENOL CORPORATION BENDIX CONNECTOR OPERATIONS SIDNEY, N.Y.		
PROCESS SPEC. SEE NOTE 5	APPROVED: [Signature] DATE: 6-20-92	6-20-92	CONNECTOR, ELECTRICAL RECEPTACLE, REAR PANEL MOUNT, REVERSE BAYONET COUPLING, TYPE GTC030R V(1)-(1) SOLDERLESS		U
	SIZE: D FSCM NO.: 77820		SCALE: NONE	REF: N/A	SHEET 1 OF 2

COMPUTER GENERATED DRAWING

00000001

01653

TAB.

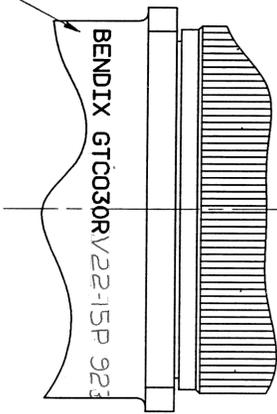
71-581560/579B

8		7		6		5		4		3		2		1	
ASSEMBLY NUMBER	SHELL SIZE	GT NUMBER	SHELL	A MAX	B +.016 -.000	D ±.008	F DIA MAX	<input type="checkbox"/> L	M ±.012	N DIA +.004 -.000	GROMMET				
71-581560-()	8S	NOT AVAILABLE													
71-581561-()	10S	NOT AVAILABLE													
71-581562-()	10SL	GTC030RV10SL-()	10-580713-113	1.890	.717	.110	.787		.717	1.000	.126			10-581825-()	
71-581563-()	12S	NOT AVAILABLE													
71-581564-()	12	NOT AVAILABLE													
71-581565-()	14S	GTC030RV14S-()	10-580713-143	1.890	.717	.126	.945		.906	1.181	.126			10-581827-()	
71-581566-()	14	NOT AVAILABLE													
71-581567-()	16S	GTC030RV16S-()	10-580713-163	1.890	.717	.126	1.024		.969	1.280	.126			10-581829-()	
71-581568-()	16	GTC030RV16-()	10-580713-173	2.205	.846	.126	1.024		.969	1.280	.126			10-581830-()	
71-581569-()	18	GTC030RV18-()	10-580713-183	2.244	.907	.157	1.161		1.063	1.378	.126			10-581831-()	
71-581570-()	20	GTC030RV20-()	10-580713-203	2.			1.299		1.157	1.496	.126			10-581832-()	
71-581571-()	22	GTC030RV22-()	10-580713-223	2.			1.417		1.252	1.614	.126			10-581833-()	
71-581572-()	24	GTC030RV24-()	10-580713-243	2.			1.575		1.374	1.752	.146			10-581834-()	
71-581573-()	28	GTC030RV28-()	10-580713-283	2.	.947		1.811		1.563	2.000	.146			10-581835-()	
71-581574-()	32	GTC030RV32-()	10-580713-323	2.362			2.028		1.752	2.244	.169			10-581836-()	
71-581575-()	36	GTC030RV36-()	10-580713-363	3.			2.283		1.937	2.500	.169			10-581837-()	
71-581576-()	40	GTC030RV40-()	10-580713-403	3.			2.539		2.185	2.752	.169			10-581838-()	
71-581577/579		NOT AVAILABLE													

TO COMPLETE, ADD APPLICABLE INSERT ARRANGEMENT SUFFIX PER 9-2437

CONTACT SIZE	0	4	8	12	16	16M
WELL DIA	.453±.005	.281 ±.005 -.004	.179 ±.004 -.002	.098 ±.004 -.000	.063 ±.004 -.000	.063 ±.004 -.000
WELL DEPTH	+.031 -.000	.592	.500	.500	.250	.250

BLACK INK STAMP PER 9-3856-5
"BENDIX", GT NUMBER (SEE COLUMN)
& DATE CODE (9-3895).
CHARACTERS TO BE .094-.125 HIGH.
AND LOCATED APPROX IN LINE
WITH BLUE DOT ON SHELL
EXAMPLE:
BENDIX GTC030RV22-15P 9239



VIEW AT Z

7. FOR MATING CONNECTOR ASSEMBLIES, SEE 71-580450/469 & OTHERS.
6. SEE WORK ORDER FOR PERMISSIBLE ADDITIONAL OR ALTERNATE STAMPING.
5. PROCESS SPEC:
ASSY 9-9238
TEST 9-3106-18
9-3856-5, 9-3895, 9-2437, 9-1936
4. INSERTS ARE NOT REMOVABLE.
3. DRAWING ILLUSTRATES FINAL ASSEMBLY. FOR STORAGE & SHIPPING, ADAPTER MUST BE LOOSELY COUPLED. CONTACTS ARE SHIPPED UNASSEMBLED.
2. FOR CONTACT SIZE, SPACING & SERVICE RATING, SEE MIL-STD-1651 OR L-11908-()/L-11948-().
1. UNITS MEET THE APPLICABLE REQUIREMENTS OF MIL-C-5015.

14. INDICATED ITEMS, F/Ns 3, 4 & 5 ARE APPLICABLE TO ARRANGEMENTS CONTAINING CONTACTS OTHER THAN THOSE SPECIFIED IN NOTE 13.
13. INDICATED ITEMS, F/Ns 8, 9 & 10 ARE APPLICABLE TO ARRANGEMENTS CONTAINING CONTACT SIZES 4 & 8.
12. TO COMPLETE INDICATED GROMMET PART NO., ADD APPLICABLE ARRANGEMENT SUFFIX.
11. PACKAGE PER PRODUCTION PROCESS SHEET.
10. SEE SEPARATE PARTS LIST FOR COMPONENT PART NUMBERS AND QUANTITIES.
9. APPLY A LIGHT FILM OF LUBRICANT 9-1936 TO GASKET.
8. FOR FINAL INSTALLATION, CONTACTS MUST BE ASSEMBLED INTO ALL INSERT HOLES. ALL UNUSED GROMMET HOLES MUST BE FILLED WITH THE APPROPRIATE SIZE SEALING PLUG.

NOTES:
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SIZE	FSCM NO.	REV.
D	77820	D
SCALE	WT.	REF.
		SHEET 2

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