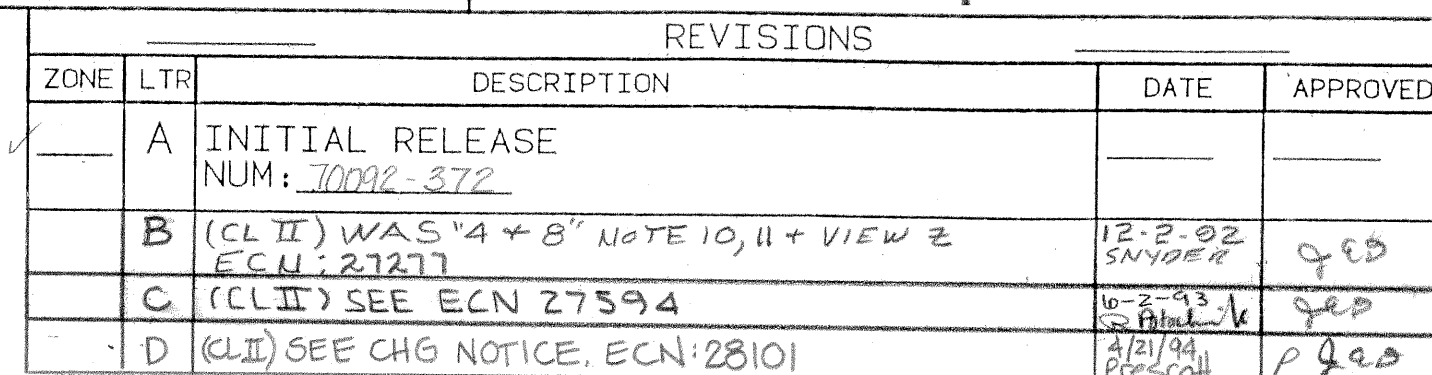


EXAMPLE:
BENDIX GTC08CF24-2P 9252

9	I		10-748XX-()S	INSERT, SOCKET	4
9	I		10-748XX-()P OR	INSERT, PIN	4
8			SEE NOTE 8	CONTACT	2,3
7	I		SEE COLUMN	CABLE CLAMP	
6	I		SEE COLUMN	ELBOW ASSEMBLY	3
5	I		10-564859-XX	WASHER, WAVED	
4	I		10-564860-XX	WASHER, SKID	
3	I		10-564843-XX1	GASKET	
2	I		10-564856-XX3	NUT, COUPLING	
1	I		SEE COLUMN	SHELL	
0	FIND NO.	QTY RECD.	FSCM NO.	PART NUMBER	DESCRIPTION
					NOI RE

SPECIFICATIONS		SIGNATURES	DATE	AMPHENOL CORPORATION BENDIX CONNECTOR OPERATIONS SIDNEY, N.Y.			
MATERIAL SPEC. N/A	PREPARED	<i>R. B. BOCHNIAK</i>	10/28/92	CONNECTOR, ELECTRICAL PLUG, REVERSE BAYONET COUPLING, TYPE GT08CF(-)			
	CHECKED	<i>[Signature]</i>	11-9-92				
	MATERIAL						
PROCESS SPEC. SEE NOTE 5	APPROVED	<i>[Signature]</i>	11-9-92	SIZE	FSCM NO.	71-586840/859	REV.
	REVIEWED	<i>[Signature]</i>	11/9/92	C	77820		D
				SCALE	NONE	WT.	REF
						71-580430/449	SHEET 1 OF 2

TAB.

D

D

C

C

B

71-586840/859

A

A

4				3		2		1			
ASSEMBLY NUMBER	SHELL SIZE	GT NUMBER	SHELL	ELBOW ASSEMBLY	CABLE CLAMP	A DIA MAX	B ±.005	F MAX	G MAX	GC CLOSED DIA	GF FREE DIA
71-586840-()	8S	NOT AVAILABLE									
841-()	10S	NOT AVAILABLE									
842-()	10SL	GTC08CF10SL-()	10-580915-113	10-580892-113	10-350349-123	.897	.531	2.402	1.772	.094	.312
843-()	12S	NOT AVAILABLE									
844-()	12	NOT AVAILABLE									
845-()	14S	GTC08CF14S-()	10-37266-14	10-580892-143	10-350349-143	1.150	.531	2.402	1.850	.230	.438
846-()	14	NOT AVAILABLE									
847-()	16S	GTC08CF16S-()	10-37266-16	10-580892-163	10-350349-163	1.299	.531	2.402	1.890	.316	.531
848-()	16	GTC08CF16-()	10-37266-17	10-580892-173	10-350349-163	1.299	.719	2.744	2.244	.316	.531
849-()	18	GTC08CF18-()	10-37266-18	10-580892-183	10-350349-183	1.437	.719	2.677	2.283	.378	.625
850-()	20	GTC08CF20-()	10-37266-20	10-580892-203	10-350349-203	1.571		2.677	2.402	.445	.750
851-()	22	GTC08CF22-()	10-37266-22	10-580892-223	10-350349-203	1.697		2.677	2.402	.445	.750
852-()	24	GTC08CF24-()	10-37266-24	10-580892-243	10-350349-243	1.835		2.992	2.598	.611	.938
853-()	28	GTC08CF28-()	10-37266-28	10-580892-283	10-350349-243	2.102		2.992	2.598	.611	.938
854-()	32	GTC08CF32-()	10-37266-32	10-580892-323	10-350349-323	2.366		3.425	2.835	.922	1.250
855-()	36	GTC08CF36-()	10-37266-36	10-580892-363	10-350349-363	2.610		3.858	2.953	.922	1.375
71-586856-()	40	GTC08CF40-()	10-37266-40	10-580892-403	10-350349-403	2.850		4.055	2.969	1.180	1.625
71-586857-859-()		NOT AVAILABLE									

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

9. PACKAGE PER PRODUCTION PROCESS SHEET.
8. SEE SEPARATE PARTS LIST FOR COMPONENT PART NUMBERS AND QUANTITIES.
7. FOR MATING CONNECTOR ASSEMBLIES, SEE 71-580960/979 AND 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
4. INSERTS ARE NOT REMOVABLE
3. DRAWING ILLUSTRATES FINAL ASSEMBLY. FOR STORAGE AND SHIPPING ELBOW ASSEMBLY AND CLAMP ASSEMBLY MUST BE LOOSELY COUPLED.

2. FOR CONTACT SIZE, SPACING AND SERVICE RATING, SEE MIL-STD-1651 OR L-11908-() THRU L-11948-().
1. UNIT MEETS THE APPLICABLE REQUIREMENTS OF MIL-C-5015.

NOTES:

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

COMPUTER GENERATED DRAWING

CONTACT SIZE	SHELL SIZE	X	Y ±.040
16 SHORT	10SL, 14S, 16S	.087±.039	.079
16 LONG	16 THRU 40	.260 ^{+.052} -.041	.102
12	16 THRU 40	.118 ^{+.039} -.056	.102
4,8,0	16 THRU 40	.091±.039	.102

WIRE WELL DATA					
CONTACT SIZE	0	4	8	12	16
WELL DIA	.453±.005	.281 ^{+.005} -.004	.179 ^{+.004} -.002	.098 ^{+.004} -.001	.063 ^{+.004} -.001
WELL DEPTH	^{+.031} -.000	.750	.500	.500	.250

SIZE	FSCM NO	REV.
C	77820	D
SCALE	NONE	REF
WT.	N/A	SHEET
		2

TAB.

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Amphenol:

[GTC08CF28-9S](#) [GTC08CF14S-10P](#) [GTC08CF14S-2S](#) [GTC08CF24-53S](#) [GTC08CF24-53P](#) [GTC08CF-22-22SX](#)
[GTC08CF-22-22S](#) [GTC08CF16S-1S](#) [GTC08CF14S-2S-025](#) [GTC08CF24-2PZ-B30-025](#) [GTC08CF24-2PW-B30-025](#)
[GTC08CF24-2P-B30-025](#) [GTC08CF-32-7P](#) [GTC08CF-32-17S](#) [GTC08CF18-19P-025-B30](#) [GTC08CF20-19P](#)
[GTC08CF20-11S](#) [GTC08CF20-17P](#) [GTC08CF18-1P-025-B30](#) [GTC08CF28-18S-025](#) [GTC08CF20-3S](#) [GTC08CF18-](#)
[1S-025-B30](#) [GTC08CF20-22S](#) [GTC08CF32-2P](#) [GTC08CF32-5S-RDS](#) [GTC08CF32-79P](#) [GTC08CF28-18S](#)
[GTC08CF28-6P](#) [GTC08CF32-17P](#) [GTC08CF32-17S-RDS](#) [GTC08CF32-1S](#) [GTC08CF32-22P](#) [GTC08CF14S-9S-B30](#)
[GTC08CF24-10S](#) [GTC08CF24-2P-B30](#) [GTC08CF24-6P](#) [GTC08CF24-6P-B30](#) [GTC08CF24-9S](#) [GTC08CF14S-2P-](#)
[A24](#) [GTC08CF28-6S](#) [GTC08CF28-84S](#) [GTC08CF28-51S](#) [GTC08CF20-22SW](#)