

TABLE 1
INSERT AVAILABILITY (STANDARD MS TYPE)

Insert Number	No. of Contacts	Insert Number	No. of Contacts	Insert Number	No. of Contacts
22-1	2	22-26	7	28-19	10
22-2	3	22-27	9	28-20	14
22-3	2	22-28	7	28-21	37
22-4	4	22-29	7	28-22	6
22-5	6	22-33	7	28-410	4
22-6	3	22-34	5	28-833	7
22-7	1	22-36	8	28-840	4
22-8	2	22-404	8	28-880	3
22-9	3	28-1	9	32-1	5
22-10	4	28-2	14	32-2	5
22-11	2	28-3	3	32-3	9
22-12	5	28-4	9	32-4	14
22-13	5	28-5	5	32-5	2
22-14	19	28-6	3	32-6	23
22-15	6	28-7	2	32-7	35
22-16	9	28-8	12	32-8	30
22-17	9	28-9	12	32-9	14
22-18	8	28-10	7	32-10	7
22-19	14	28-11	22	32-12	15
22-20	9	28-12	26	32-13	23
22-21	3	28-14	11	32-15	8
22-22	4	28-15	35	32-17	4
22-23	8	28-16	20	32-101	12
22-24	6	28-17	15	32-102	14
22-25	3	28-18	12	32-414	52

OVERALL DIMENSIONS - INCHES

Size	Lgth.*	Dia.
22	5-1/16	1-21/32
28	5-1/16	2-1/32
32	5-3/16	2-11/32

*Includes cable clamp.

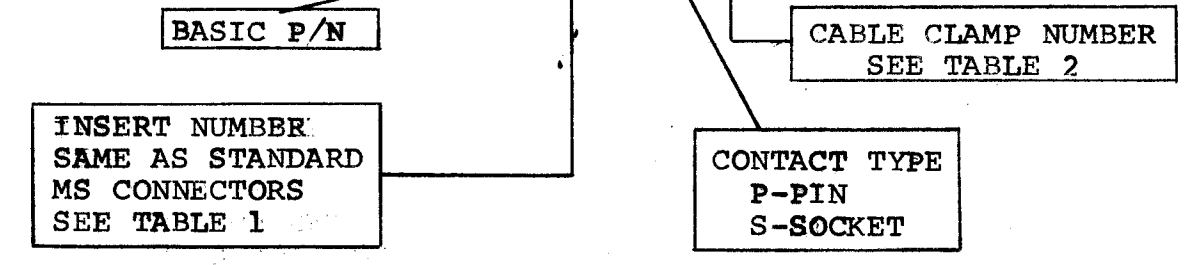
REVISIONS							
E.M.N. NO.	DRAFT	CHKD	ZONE	LTR	DESCRIPTION	DATE	APPROVED
	DV			Ø	ORIGINAL RELEASE FOR PRODUCTION	10/26/93	

TABLE 2
CABLE CLAMPS

Cable Clamp No.	Will Take Cable O.D. of	Mates With Connector Size			Cable Clamp No.	Will Take Cable O.D. of	Mates With Connector Size		
		22	28	32			22	28	32
(04)	.188 to .250	x	x	x	(14)	.813 to .875	x	x	x
(05)	.250 to .312	x	x	x	(15)	.875 to .937	x	x	x
(06)	.313 to .375	x	x	x	(16)	.938 to 1.000	x	x	x
(07)	.375 to .437	x	x	x	(17)	1.000 to 1.062	x	x	x
(08)	.438 to .500	x	x	x	(18)	1.063 to 1.125	x	x	x
(09)	.500 to .562	x	x	x	(19)	1.125 to 1.187			x
(10)	.563 to .625	x	x	x	(20)	1.188 to 1.250			x
(11)	.625 to .687	x	x	x	(21)	1.250 to 1.312			x
(12)	.688 to .750	x	x	x	(22)	1.313 to 1.375			x
(13)	.750 to .812		x	x					

TMC P/N TO BE IN THE FOLLOWING FORM

PL288 - 32 - 414 P 17



PLUG SUPPLIED WITH CAP AND CHAIN

REQ'D	ITEM	PART NUMBER	DESCRIPTION	SYM.
			LIST OF MATERIAL	
			THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
			CONNECTOR, PLUG (WATERPROOF)	
		SIZE B	CODE IDENT. NO. 82679	DWG NO. PL 288
				ISSUE Ø
		SCALE		SHEET OF

QTY / UNIT	MODEL USED ON	ASS'Y NO.
APPLICATION		
	CODE	S401-71 (89-1)
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FINISH		
ANODIZED		

REF: JJ353

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	FINAL APPROV. <i>DB</i>	DATE
	MECH. DES.	DATE
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005	FRACTIONS 1/64 ANGLES 0° - 30'	ELECT. DES. <i>BN</i>
		CHECKED
		DRAWN
		DATE