NOMINAL CONDUCTOR DIA.	TMC SIZE CODE	MINIMUM EXPANDED I.D.	RECOVERED DIMENSIONS	
			MAXIMUM I.D.	WALL THICKNESS
1/8"	125	.200	.124	.020
3/16"	190	.290	.178	.020
1/4"	250	.350	.249	.020
5/16"	313	.375	.311	.020
3/8"	375	.470	.334	.025
7/16"	438	.560	.399	.025
1/2"	500	.655	.462	.025
5/8"	625	.750	.524	.025
3/4"	750	.930	.655	.030
7/8"	875	1.125	.786	.035
1"	1000	1.310	.911	.035

REQ. PER UNIT	USED ON MODEL	ASS'Y. NO.	DATE	PX845	A

ALL SIZES SHIPPED IN STRAIGHT LENGTHS PACKAGED 36" LONG UNLESS OTHERWISE SPECIFIED.

TMC PART NUMBER SHALL BE IN THE FOLLOWING FORM

PX845 - 500

BASIC P/N — TMC SIZE CODE (SEE CHART)

REF: S825

SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
A	ON CHART "NOMINAL COND. DIA" WAS "NOMINAL TUBING SIZE"	8.17.64	12157	WB	@	JC
0	ORIGINAL RELEASE FOR PRODUCTION	5-19-64	0	A.M.	@	JC

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES

SCALE —//—

TOLERANCES: DECIMALS .X ±.05, .XX ±.01, .XXX ±.005; FRACTIONS ± 1/64; ANGLES ± 0° 30'

CODE C

S401-286 (3E)

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
		SEE CHART		

STOCK SIZE

MATERIAL: POLTETRAFLUROE-THYLENE

TYPE & TEMPER: —//—

HEAT TREAT. SPEC.: —//—

FINISH & SPEC. NO.: —//—

CAMARDA

THE TECHNICAL MATERIEL CORP.
MAMARONECK, NEW YORK

SLEEVING, TEFLON, SHRINKABLE

DRAWN: A. Marino @ 5-19-64

CHECKED: RJC

FINAL APPROVAL

ELEC. DES. APP.: JC 5-20-64

MECH. DES. APP.:

PX845 A