

PX-370 G

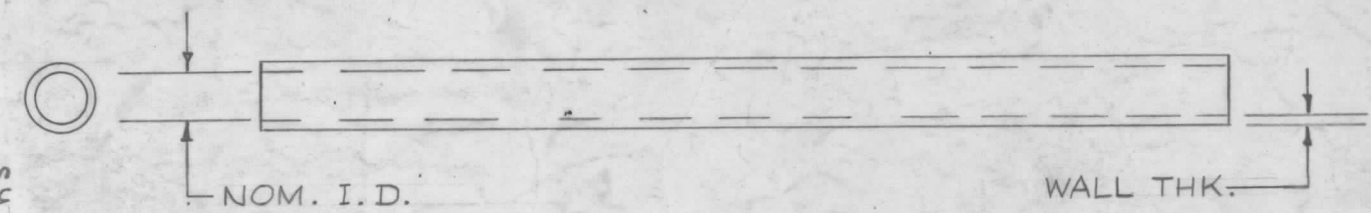
SIZE CODE	NOM. I. D.	NOM. WALL THK.
24	.022	.012
22	.027	.012
20	.034	.016
19	.038	.016
18	.042	.016
17	.047	.016
16	.053	.016
15	.059	.016
14	.066	.016
13	.076	.016
12	.085	.016
11	.095	.016
10	.106	.016
9	.118	.020
8	.133	.020
7	.148	.020
6	.166	.020
5	.186	.020
4	.208	.020
3	.234	.020
2	.263	.020
1	.294	.020
0	.330	.020
31	.312	.025
37	.375	.025
43	.438	.025
50	.500	.025
59	.593	.025
62	.625	.030
75	.750 <sup>+0.00</sup> / <sub>+0.031</sub>	.035
87	.875	.035
100	1.000	.035
125	1.250	.040
150	1.500	.045
175	1.750	.055
200	2.00	.060

Random lengths on Spools  
36 inch lengths

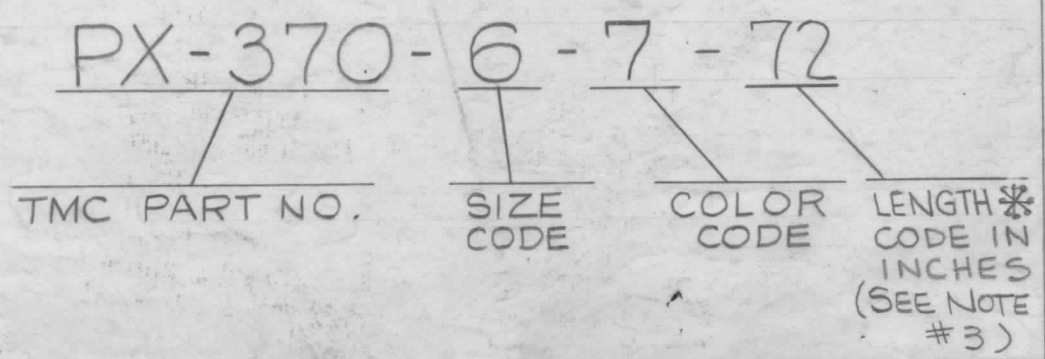
COLOR CODE	
COLOR	CODE
BLACK	0
BROWN	1
RED	2
ORANGE	3
YELLOW	4
GREEN	5
BLUE	6
NATURAL	7
WHITE	8

NOTE:

- Sizes 200 to 8 inclusive are put up in a standard length of 36" but can be obtained in any length\* at extra cost.
- Sizes 9 to 24 inclusive are put up in random lengths on spools.
- ADD Length Code ONLY if greater than Standard Length is Req'd.



TYPE DESIGNATION AS FOLLOWS:



CHARACTERISTICS

- Heat Resistance — No change of electrical properties with temperatures from 25° C to 250° C or frequencies of 60 cps to 100 mcs.
- Class C Insulation — Capable of continuous service at temperatures to 250° C.
- Non-Corrosive to all metals.
- Zero Moisture Absorption.
- Non-Flammable.
- Fungus Resistant
- Dielectric Strength — 500 to 1000 Volts / Mil.
- Tensile Strength - 73° F. — 1500 to 3000 lbs/sq. in.

NOTICE TO PERSONS RECEIVING THIS DRAWING

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MAMARONECK, NEW YORK

STANDARD DRAWING

ISSUE	ITEM	CHANGED FROM	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
G		ADD. NOTES 1, 2, 3	3/28/66	16027	H.A.	JCF	JCF
F		5401-236 ADDED					
E	1	NOTE #3 (GREATER) WAS (OTHER)	3.25.64	11084	WB	@	JCF

TOLERANCES: DEC. DIM. ±, FRAC. DIM. ±, ANGULAR DIM. ±

SCALE: ————

MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES

REQ. PER UNIT	MODEL	PROJECT NO.	ASS'Y. NO.	DATE

5401-236

USED ON

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
	Standard Wall Type	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
	STOCK SIZE	INSULATION, SLEEVING,	
	TEFLON	TEFLON	
	MATERIAL		
	TYPE & TEMPER	HEAT TREAT. SPEC.	
		DRAWN	CHECKED
		FINAL APPROVAL	
		ELEC. DES. APP.	MECH. DES. APP.

66-6-57

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