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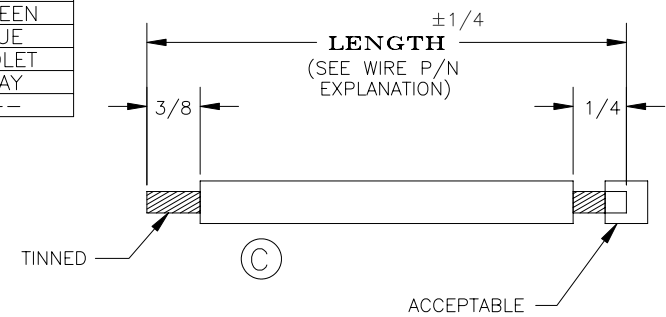
DASH NO.	COLOR	TRACER
00	BLACK	---
01	BLACK	BROWN
02	BLACK	RED
03	BLACK	ORANGE
04	BLACK	YELLOW
05	BLACK	GREEN
06	BLACK	BLUE
07	BLACK	VIOLET
08	BLACK	GRAY
09	BLACK	WHITE

DASH NO.	COLOR	TRACER
30	ORANGE	BLACK
31	ORANGE	BROWN
32	ORANGE	RED
33	ORANGE	---
34	ORANGE	YELLOW
35	ORANGE	GREEN
36	ORANGE	BLUE
37	ORANGE	VIOLET
38	ORANGE	GRAY
39	ORANGE	WHITE

DASH NO.	COLOR	TRACER
60	BLUE	BLACK
61	BLUE	BROWN
62	BLUE	RED
63	BLUE	ORANGE
64	BLUE	YELLOW
65	BLUE	GREEN
66	BLUE	---
67	BLUE	VIOLET
68	BLUE	GRAY
69	BLUE	WHITE

DASH NO.	COLOR	TRACER
90	WHITE	BLACK
91	WHITE	BROWN
92	WHITE	RED
93	WHITE	ORANGE
94	WHITE	YELLOW
95	WHITE	GREEN
96	WHITE	BLUE
97	WHITE	VIOLET
98	WHITE	GRAY
99	WHITE	---

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED
	A	RELEASE	10/15/96	DARB
	B	7990-3079	10/28/96	DARB
	C	7990-4027	12/14/00	DDA



SPECIFICATIONS:

- 1.0 GENERAL
 - 1.1 24 AWG TYPE ET PER MIL-W-16878
 - 1.2 TEMP. RANGE: -65°C TO 200°C
- 2.0 CONDUCTORS
 - 2.1 STRANDING: 19/36
 - 2.2 O.D. OVER STRANDS: .026
 - 2.3 TENSILE STRENGTH:
 - 2.4 ELONGATION:
- 3.0 INSULATION
 - 3.1 TYPE: ETCHED TEFLON
 - 3.2 WALL THICKNESS: .007
 - 3.3 O.D. MAX: .040
 - 3.4 HVBD: 300 VDC MIN.
 - 3.5 INSULATION RESISTANCE:
 - 3.6 TENSILE STRENGTH:
 - 3.7 ELONGATION:
 - 3.8 CONCENTRICITY:

EXPLANATION OF WIRE PART NO.:

7040-5383-XXXX

JDK WIRE COLOR NUMBER (SEE ABOVE)

EX: -22 = RED
-00 = BLACK

JDK WIRE LENGTH (IN INCHES)

EX: 12 = 12 INCHES
06 = 6 INCHES
SP = SPOOL

NOTES:

Ⓢ ETCHING REQUIREMENT:

ETCH ENTIRE LENGTH OF WIRE.
REMOVE 2 FEET MINIMUM FROM EACH END OF ORIGINAL WIRE AFTER ETCHING TO PREVENT ETCHANT FROM WICKING ONTO CONDUCTOR.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: FRACTIONS DECIMALS ANGLES E 1/32 .xx E .01 E 2' .xxx E .005		CONTRACT No.	
MATERIAL NOTED		APPROVALS DRAWN M. TURNER	DATE 10/25/94
FINISH		CHECKED	
NEXT ASSEMBLY	USED ON	ONE INCH	
APPLICATION			

JDK CONTROLS INC. GRASS VALLEY CALIFORNIA		
WIRE - HOOKUP ETCHED Ⓢ		
SIZE B	CAGE CODE 5W885	DWG NO. 7040-5383
SCALE: NONE		SHEET 1 OF 1

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