

568138

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DESCRIPTION:

Six (6) Conductors #16AWG (19/0113) teflon cable.

CONDUCTORS:

Six (6) 600208-00, -02, -05, -07, -10, -12, Qty. 1 Each.

CABLE LAY-UP:

1. Lay one of each conductor in sequence; black, red, white, orange, blue & green over .083 dia. treated glass cordage 2 1/2" ± 1/4" left hand lay.
2. Wrap, Mylar Tape 1/2 Lap, .001 THK.

JACKET:

Blow-on neoprene tubing 325837-05

CABLE DIA:

.417 ± .062

INSPECTION:

1. Visual
2. Dimensional
3. Check O.D.
4. Continuity and shorts using ohmmeter or equivalent
5. Dry dielectric @ 2000 volts AC/10secs, between each conductor & all other conductors connected together.

DATE	LTR	REVISION	BY	CHK	APPD
12-2-77	A	REMOVED MIL-SPEC & ADDED 5-25837-250-.062 TO JACKET	JWS		
1-6-78	B	ADDED MYLAR TAPE TO CABLE LAY-UP, JACKET WAS 5-25837-250-.062	JWS		
4-6-78	C	CABLE DIA WAS A16-A56	JWS		
8-22-83	D	SEE ECN 5037	JWS		

568138-00
PART NUMBER

DRAWN	CHECKED	ENG. APPROVAL	APPROVAL	APPROVAL
JWS	JWS			
9-21-77	9-21-77			9-22-77
UNLESS OTHERWISE SPECIFIED				
BREAK SHARP EDGES	SURFACE ROUGHNESS per ANSI B46.1		ALL DIMENSIONS APPLICABLE AFTER SURFACE TREATMENT	
.005 - .010	✓	ALLOWABLE TOLERANCES	STOCK THICKNESS COMMERCIAL	DRILLED HOLES AND 10387
FRACTIONS ±	DECIMALS ± .005	ANGLES ± °	HEAT TREAT	
DO NOT SCALE DRAWING				
MATERIAL SPEC. FINISH SPEC.				

Revere CORPORATION OF AMERICA
WALLINGFORD, CONNECTICUT
A SUBSIDIARY OF NEPTUNE INTERNATIONAL CORPORATION

CABLE
6-CONDUCTOR TEFLON

SCALE SIZE CODE IDENT. NO. DRAWING NO.
A 50625 568138

CONTRACT NO. WEIGHT SHT. OF