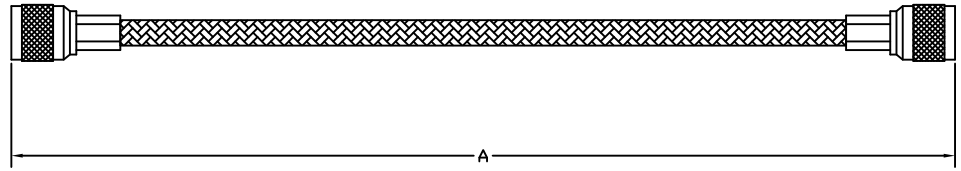


NOTES: UNLESS OTHERWISE SPECIFIED

1. INTERPRET DRAWING IAW THE GLOBAL PROFESSIONAL PUBLICATIONS "DRAWING REQUIREMENTS MANUAL", EIGHTH EDITION.
2. INTERPRET DIMENSIONS AND TOLERANCES IAW ANSI Y14.5M - 1982.
3. INTERPRET ABBREVIATIONS IAW MIL-STD-12.

ZONE		REV	DESCRIPTION	DATE	APPROVED
-		-	INITIAL RELEASE	120716	
A		-	ADDED -5	130410	J. MILLER



CABLE LENGTH "A"
1 FOOT
4 FEET
6 FEET
8 FEET
10 FEET

QTY	1'	4'	6'	8'	10'	CAGE CODE	PART OR IDENTIFYING NO.	NOMENCLATURE OR DESCRIPTION	MATERIAL SPECIFICATION	ZONE	ITEM NO
						-		RG-8/U COAXIAL CABLE			9
	2	2	2	2	2	PE4474		CONNECTOR, MALE HN			8
X						00002605-6		CABLE ASSY, DC POWER			6
	X					00002605-5		CABLE ASSY, DC POWER			5
		X				00002605-4		CABLE ASSY, DC POWER			4
			X			00002605-3		CABLE ASSY, DC POWER			3
				X		00002605-2		CABLE ASSY, DC POWER			2
					X	00002605-1		CABLE ASSY, DC POWER			1

QUANTITY PER ASSEMBLY		DRAWN J. MILLER 12/07/16		APPROVAL ---		MATERIALS SCIENCE, INC. <small>Vacuum and Thin Film Technology</small> <small>1000 W. 10th St., Ste. 200, St. Paul, MN 55102</small>	
NEXT ASSEMBLY		<small>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:</small> <small>DECIMALS</small> <small>0.1250 ±0.005</small> <small>0.2500 ±0.005</small> <small>0.3750 ±0.005</small> <small>0.5000 ±0.005</small> <small>0.7500 ±0.005</small> <small>1.0000 ±0.005</small> <small>1.5000 ±0.005</small> <small>2.0000 ±0.005</small> <small>3.0000 ±0.005</small> <small>4.0000 ±0.005</small> <small>5.0000 ±0.005</small> <small>6.0000 ±0.005</small> <small>8.0000 ±0.005</small> <small>10.0000 ±0.005</small> <small>ANGLES SURFACES UNLESS OTHERWISE SPECIFIED USE</small> <small>FORM</small>		<small>THIS DRAWING CONTAINS PROPRIETARY INFORMATION AND ANY REPRODUCTION, DISCLOSURE OR USE OF THIS DRAWING WITHOUT WRITTEN PERMISSION FROM MATERIALS SCIENCE, INC. IS EXPRESSLY PROHIBITED.</small>		CABLE ASSEMBLY, RG-8/U MALE HN - MALE HN	
APPLICATION		DO NOT SCALE DRAWING		SIZE D	CAGE CODE 00002605	REV A	SHEET 1 OF 1 SCALE 1/1 IN.

00002605