

E

D

C

B

A

6

5

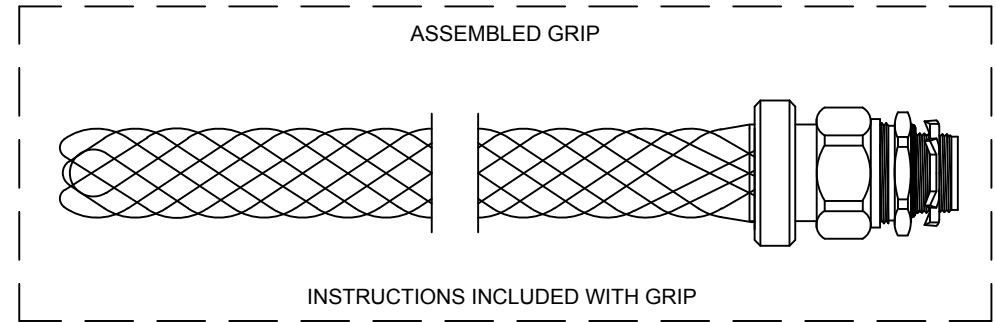
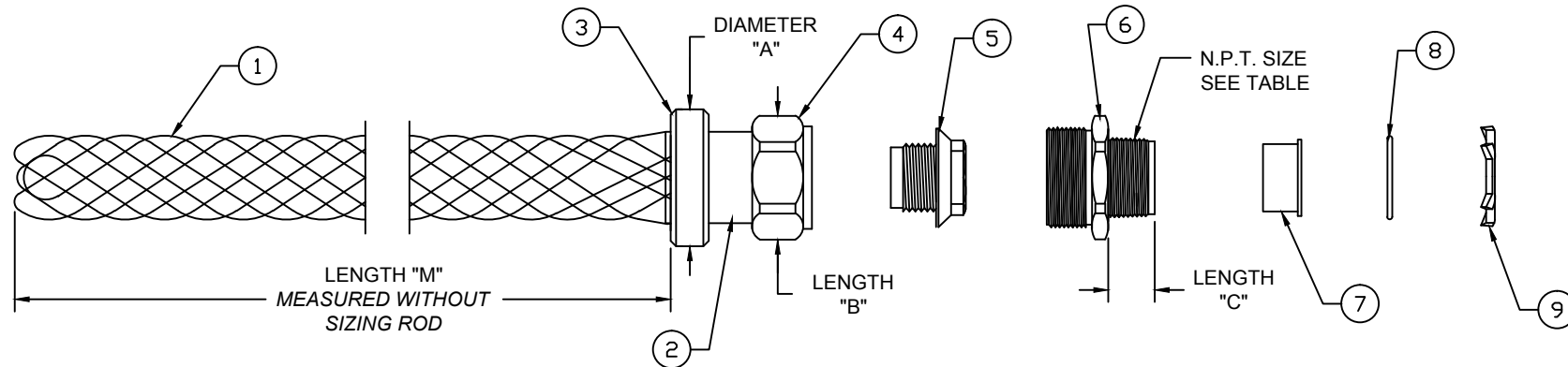
4

3

2

1

CATALOG NUMBER	MATERIAL NUMBER	CONDUIT SIZE	N.P.T. FITTING SIZE	LENGTH "M"	DIAMETER "A" REF.	LENGTH "B" REF.	LENGTH "C" REF.	PRODUCT SELECTION NUMBER	 UL LISTED	 CSA APRVD
37100	-----	3/8"	3/8"	9.00±1.00 / 228.6±25.4	1.2 / 30	1.16 / 29.5	.59 / 15.0	STNM038W	YES	NO
37101	1300960069	1/2"	1/2"	10.00±1.00 / 254.0±25.4	1.4 / 36	1.31 / 33.3	.59 / 15.0	STNM050W		
37102	1300960071	3/4"	3/4"	11.50±1.00 / 292.1±25.4	1.6 / 41	1.63 / 41.4	.59 / 15.0	STNM075W		
37103	1300960073	1"	1"	12.00±1.00 / 304.8±25.4	1.9 / 48	1.94 / 49.3	.72 / 18.3	STNM100W		
37104	1300960075	1-1/4"	1-1/4"	17.00±1.50 / 431.8±38.1	2.4 / 61	2.41 / 61.2	.75 / 19.1	STNM125W		
37105	1300960077	1-1/2"	1-1/2"	21.50±2.00 / 546.1±50.8	2.9 / 74	2.78 / 70.6	.75 / 19.1	STNM150W		
37106	1300960079	2"	2"	24.00±2.00 / 609.6±50.8	3.5 / 89	3.38 / 85.9	.75 / 19.1	STNM200W		



ITEM	DESCRIPTION	MATERIAL
1	WIRE MESH	STAINLESS STEEL
2	INNER RING	ZINC PLATED STEEL
3	OUTER RING	ALUMINUM
4	COMPRESSION NUT	ZINC PLATED STEEL OR ZINC PLATED CAST IRON
5	FERRULE	NYLON
6	THREADED BODY	ZINC PLATED STEEL OR ZINC PLATED CAST IRON
7	THROAT INSULATION	PLASTIC
8	O'RING	NEOPRENE
9	LOCK NUT	ZINC PLATED STEEL

RELEASE SALES DRAWING		DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE INCH/MM		SCALE NTS	DESIGN UNITS INCH	 THIRD ANGLE PROJECTION	
EC NO: IGC2015-0574 DRWN: HRUIZ01 2014/09/24 CHK'D: HKNEELAN 2014/09/24 APPR: JFMURPHY 2015/04/27	REV			A	 = 0  = 0	mm	INCH	DRAWN BY DATE	TITLE STRAIN RELIEF L.T. NON-METALLIC TYPE A CONDUIT - STRAIGHT MALE		
						4 PLACES	±---	±---			HRUIZ01 2014/09/24
						3 PLACES	±---	±.005			CHECKED BY DATE
						2 PLACES	±.13	±.010			HKNEELAN 2014/09/24
						1 PLACE	±.25	±.020			APPROVED BY DATE
ANGULAR ±1/2°		JFMURPHY 2015/04/27		MOLEX MOLEX INCORPORATED							
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.		DOCUMENT NO.		SHEET NO.					
SEE TABLE		SD-130096-104		1 OF 1							
SIZE A		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									