



VIEW SCALE: 1:1

MATERIAL NO.	OLD PART NO.	THREAD SIZE	CABLE DIA. RANGE	A	B	C	ITEM 1 COLOR	ITEM 2 MATERIAL	ITEM 2 COLOR	ITEM 3 MATERIAL	ITEM 4 MATERIAL	ITEM 4 COLOR
1300980038	5518W	1/2" NPT	.062-.125 / 1.57-3.18	1.13 / 28.7	1"-14	1.44 / 36.6	GRAY	NITRILE	BLACK	HDPE	NYLON	GRAY
1300980043	5520W		.125-.187 / 3.18-4.75						YELLOW			
1300980049	5522W		.187-.250 / 4.75-6.35						ORANGE			
1300980056	5524W		.250-.312 / 6.35-7.92						BLACK			
1300980064	5526W		.312-.375 / 7.92-9.53						GRAY			
1300980071	5528W		.375-.437 / 9.53-11.10						GREEN			
1300980078	5530W		.437-.500 / 11.10-12.70						ORANGE			
1300980086	5532W		.500-.562 / 12.70-14.27						BLACK			
1300980215	5620W	3/4" NPT	.187-.250 / 4.75-6.35	1.38 / 35.1	1 1/4-14	1.69 / 42.9	GRAY	NITRILE	ORANGE	HDPE	NYLON	GRAY
1300980221	5622W		.250-.375 / 6.35-9.53						GRAY			
1300980227	5624W		.375-.437 / 9.53-11.10						GREEN			
1300980099	5536W		.437-.562 / 11.10-14.27						BLACK			
1300980107	5538W		.500-.625 / 12.70-15.87						GRAY			
1300980114	5540W		.562-.687 / 14.27-17.45						GREEN			
1300980121	5542W		.625-.750 / 15.87-19.05						ORANGE			

NOTES:

1. MATERIAL: SEE TABLE
2. FINISHES: SEE TABLE
3. NEMA RATING: NEMA 6P
4. RoHS COMPLIANT: YES

6	1	LOCKNUT	STEEL	ZINC PLATED
5	1	O-RING FOR 3/4" BODY	BUNA-N	BLACK
		O-RING FOR 1/2" BODY	NEOPRENE	BLACK
4	1	COMPRESSION NUT	SEE CHART	SEE CHART
3	1	COMPRESSION RING	SEE CHART	NATURAL (WHITE)
2	1	GROMMET	SEE CHART	SEE CHART
1	1	STRAIGHT MALE BODY	NYLON	SEE CHART
ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH

RELEASED	EC NO: MNAZ009-0534	2009/03/11
DRWR:STONE	CHK:DB WOODMAN	APPR:J MURPHY
DESCRIPTION	2009/04/17	
REV	A	

QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)
▽=0	
▽=0	
	mm INCH
	4 PLACES ± --- ± ---
	3 PLACES ± --- ± ---
	2 PLACES ± --- ± .010
	1 PLACE ± 0.3 ± ---
	ANGULAR ± 1/2°
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
IN/MM		2:1	INCH	
DRAWN BY	DATE	TITLE		
R. STONE	2009/03/05	MAX-LOC STRAIN RELIEF CORD GRIP, STRAIGHT MALE WITH O-RING		
CHECKED BY	DATE	MOLEX INCORPORATED		
B. WOODMAN	2009/03/07	SD-130098-004		
APPROVED BY	DATE	SHEET NO.		
J. MURPHY	2009/03/09	1 OF 1		
MATERIAL NO.	SEE CHART	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

MOLEX	MOLEX INCORPORATED
DOCUMENT NO.	SD-130098-004
SHEET NO.	1 OF 1