



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
1300980024	5398	1/4" NPT	.075-.135 / 1.91-3.43	.69 / 17.5	1/2-18	.92 / 23.4	GRAY	NITRILE	BLACK	NYLON	NYLON	GRAY
1300980025	5400		.135-.200 / 3.43-5.08						GRAY			
1300980026	5402		.200-.265 / 5.08-6.73						GREEN			
1300980027	5500	3/8" NPT	.125-.187 / 3.18-4.75	1.00 / 25.4	7/8-14	1.25 / 31.8	GRAY	NITRILE	YELLOW	HDPE	NYLON	GRAY
1300980029	5502		.187-.250 / 4.75-6.35						ORANGE			
1300980031	5504		.250-.312 / 6.35-7.92						BLACK			
1300980032	5506		.312-.375 / 7.92-9.53						GRAY			
1300980034	5508		.375-.437 / 9.53-11.10						GREEN			
1300980036	5518	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
1300980041	5520		.125-.187 / 3.18-4.75						YELLOW			
1300980046	5522		.187-.250 / 4.75-6.35						ORANGE			
1300980052	5524		.250-.312 / 6.35-7.92						BLACK			
1300980061	5526		.312-.375 / 7.92-9.53						GRAY			
1300980069	5528		.375-.437 / 9.53-11.10						GREEN			
1300980076	5530		.437-.500 / 11.10-12.70						ORANGE			
1300980082	5532		.500-.562 / 12.70-14.27						BLACK			
1300980235	5620	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
1300980236	5622		.250-.375 / 6.35-9.53						GRAY			
1300980225	5624		.375-.437 / 9.53-11.10						GREEN			
1300980096	5536		.437-.562 / 11.10-14.27						BLACK			
1300980103	5538		.500-.625 / 12.70-15.87						GRAY			
1300980112	5540		.562-.687 / 14.27-17.45						GREEN			
1300980118	5542		.625-.750 / 15.87-19.05						ORANGE			

NOTES:

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

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: WNA2009-0534
2009/03/11
DRAWN BY: R. STONE
CHK'D BY: WOODMAN
APPR'D BY: J. MURPHY
DESCRIPTION
REV: A

QUALITY SYMBOLS
▼ = 0
△ = 0

GENERAL TOLERANCES
(UNLESS SPECIFIED)
mm INCH
4 PLACES ± --- ± ---
3 PLACES ± --- ± ---
2 PLACES ± --- ± .010
1 PLACE ± 0.3 ± ---
DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

DIMENSION STYLE
IN/MM
DRAWN BY: R. STONE
DATE: 2009/02/23
CHECKED BY: DATE
APPROVED BY: B. WOODMAN
DATE: 2009/02/27
J. MURPHY
DATE: 2009/03/03
MATERIAL NO.
SEE CHART
SIZE: THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX
INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

SCALE 2:1
DESIGN UNITS INCH
TITLE: MAX-LOC STRAIN RELIEF
CORD GRIP, STRAIGHT MALE
NO O-RING
MOLEX INCORPORATED
DOCUMENT NO. SD-130098-003
SHEET NO. 1 OF 1

Mouser Electronics

Authorized Distributor

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