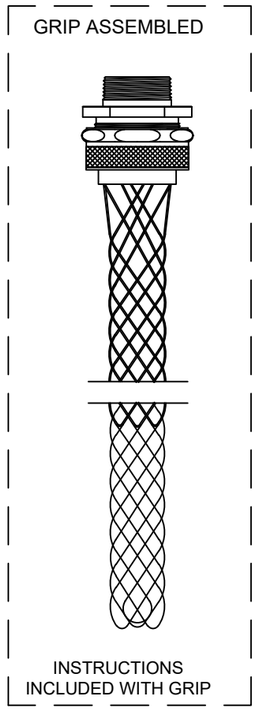
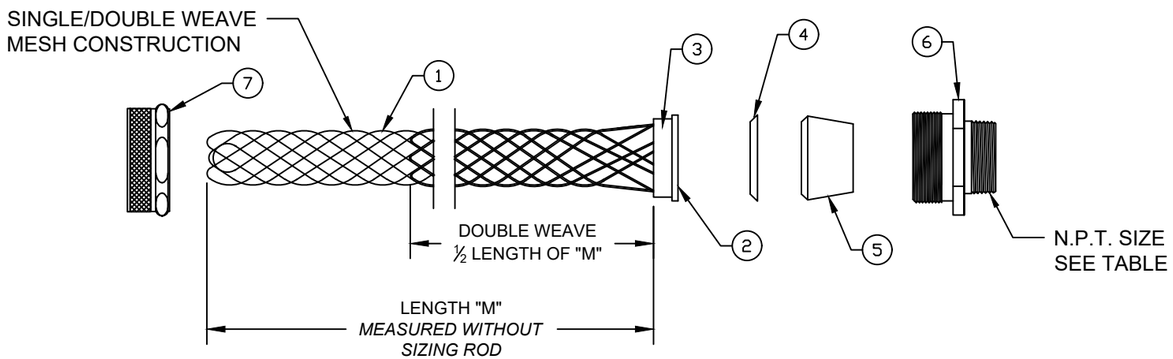
CATALOG NUMBER	MATERIAL NUMBER	CABLE RANGE	LENGTH "M"	N.P.T. FITTING SIZE	FORM SIZE	UL LISTED	CSA APPROVED	PRODUCT SELECTION NUMBER
36490	1300970250	.187-.250 / 4.75-6.35	4.250±0.500 / 107.95±12.70	3/8	1	UL	CSA	PG304
36430	1300970225	.250-.312 / 6.35-7.92	4.250±0.500 / 107.95±12.70			UL	CSA	PG305
36431	1300970226	.312-.375 / 7.92-9.53	4.250±0.500 / 107.95±12.70			UL	CSA	PG306
36432	1300970227	.375-.437 / 9.53-11.10	5.500±0.500 / 139.70±12.70			UL	CSA	PG307
36250	1300970160	.187-.250 / 4.75-6.35	4.250±0.500 / 107.95±12.70	1/2	2	UL	CSA	PG404
36251	1300970161	.250-.375 / 6.35-9.53	4.250±0.500 / 107.95±12.70			UL	CSA	PG406
36254	1300970163	.375-.500 / 9.53-12.70	6.250±0.500 / 158.75±12.70			UL	CSA	PG408
36256	1300970165	.500-.625 / 12.70-15.88	6.500±0.500 / 165.10±12.70			UL	CSA	PG410
36245	1300970156	.625-.750 / 15.88-19.05	8.500±1.000 / 209.55±25.40		3	---	CSA	PG412
36246	1300970157	.750-.875 / 19.05-22.23	9.250±1.000 / 234.95±25.40			---	CSA	PG414
36247	----------	.187-.250 / 4.75-6.35	4.250±0.500 / 107.95±12.70	3/4	2	---	---	PG604
36257	1300970166	.250-.375 / 6.35-9.53	4.250±0.500 / 107.95±12.70			UL	CSA	PG606
36259	1300970167	.375-.500 / 9.53-12.70	6.250±0.500 / 158.75±12.70			UL	CSA	PG608
36261	1300970168	.500-.625 / 12.70-15.88	6.250±0.500 / 158.75±12.70		3	UL	CSA	PG610
36263	1300970170	.625-.750 / 15.88-19.05	8.500±1.000 / 209.55±25.40			UL	CSA	PG612
36248	1300970158	.750-.875 / 19.05-22.23	9.250±1.000 / 234.95±25.40		4	---	CSA	PG614
36249	1300970159	.437-.562 / 11.10-14.27	5.750±0.500 / 146.05±12.70	1	4	---	CSA	PG808
36275	1300970179	.562-.687 / 14.27-17.45	6.500±0.500 / 165.10±12.70			---	CSA	PG810
36265	1300970171	.625-.750 / 15.88-19.05	8.500±1.000 / 209.55±25.40			UL	CSA	PG812
36267	1300970172	.750-.875 / 19.05-22.23	9.250±1.000 / 234.95±25.40			UL	CSA	PG814
36269	1300970173	.875-1.000 / 22.23-25.40	8.125±1.000 / 206.38±25.40			UL	CSA	PG816
36270	1300970174	1.000-1.125 / 25.40-28.58	9.000±1.000 / 228.60±25.40		5	---	CSA	PG818
36276	1300970180	1.125-1.250 / 28.58-31.75	10.000±1.000 / 254.00±25.40			---	CSA	PG820





ITEM	DESCRIPTION	MATERIAL
1	WIRE MESH	STAINLESS STEEL
2	INNER RING	ALUMINUM
3	OUTER RING	ALUMINUM
4	FRICTION RING	ZINC PLATED STEEL
5	GROMMET	RUBBER
6	THREADED BODY	ALUMINUM
7	COMPRESSION NUT	ALUMINUM

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

FUNCTIONAL SYMBOLS
FA=0
FC=0
FD=0
DIVISIONAL SYMBOLS

DIMENSION UNITS: INCH/MM
SCALE: NTS

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	±----	±----
3 PLACES	±----	±0.005
2 PLACES	±0.13	±0.01
1 PLACE	±0.25	±0.02
0 PLACES	±----	±----
ANGULAR TOL ± 0.5 °		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC: UPDATE CABLE RANGE FOR 36249 AND 36275 NUMBERS

EC NO: 699853
DRWN: VOU 2022/03/16
CHK'D: DACHAMMER 2022/03/21
APPR: HKNEELAND 2022/03/25

INITIAL REVISION:
DRWN: HRUIZ01 2014/10/20
APPR: JFMURPHY 2016/05/04

THIRD ANGLE PROJECTION
DRAWING: B-SIZE
SERIES: 130097
MATERIAL NUMBER: SEE TABLE
CUSTOMER: GENERAL MARKET
SHEET NUMBER: 1 OF 1

molex

STRAIN RELIEF
DELUXE STRAIGHT MALE 3/8" TO 1" N.P.T.

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-130097-103	PSD	001	B

DOCUMENT STATUS	P1	RELEASE DATE	2022/03/25 19:00:54

FORMAT: IN-ACAD-tb-prod-B
REVISION: B
DATE: 2020/01/14