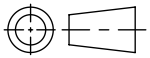


SW2014



Revision level

Drawing

State

Part

Revision Record

Changed

Date

Approved

Date

00.0

Design Release

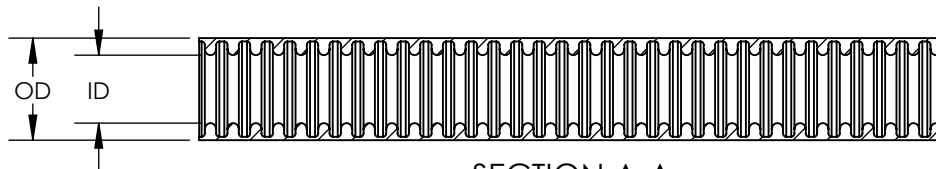
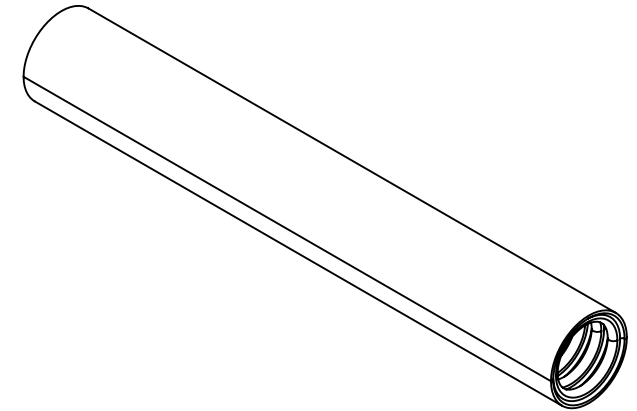
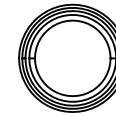
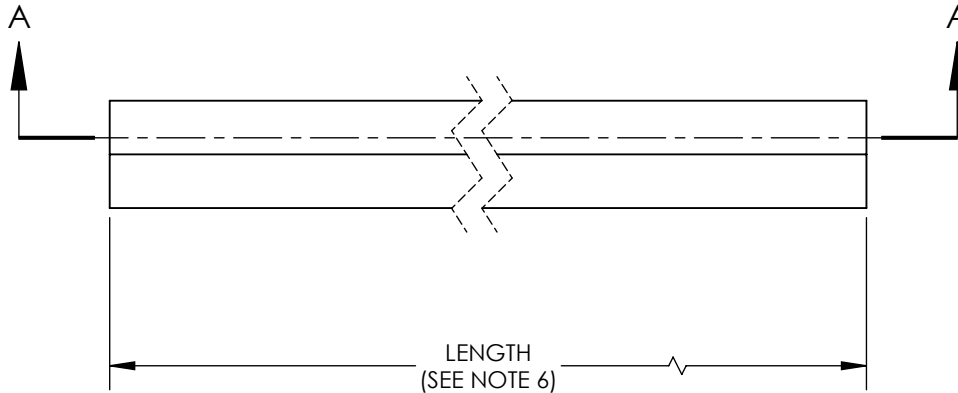
SEE ECN# 013638

GRW

11/30/2016

KAC

11/30/2016



SECTION A-A

NOTES:

1. FLAMMABILITY SELF-EXTINGUISHING (EN613861)
2. OPERATING TEMPERATURE -4° F TO +221° F (-20° C TO +105° C)
3. RoHS
4. USE WITH HELAGUARD LTP OR LTPUL SERIES METALLIC FITTINGS FOR IP66 + IP67 + IP68 + IP69 RATINGS
5. MANUFACTURED TO UL360 REQUIREMENTS
6. CONSULT FACTORY OR WEBSITE FOR AVAILABLE LENGTHS

Conduit Nominal Size		HellermannTyton Item Number	Man'f Part Reference	Outside Dimension (OD)		Inside Dimension (ID)		Minimum Bend Radius	
inches	mm			in	mm	in	mm	in	mm
1/4	10.0	LTP10#-50M	LTP10#	0.46	11.8	0.28	7.0	1.38	35.0
5/16	12.0	LTP12#-50M	LTP12#	0.56	14.2	0.39	10.0	1.57	40.0
3/8	16.0	LTP16#-25M	LTP16#	0.70	17.8	0.50	12.6	1.77	45.0
1/2	20.0	LTP20#-25M	LTP20#	0.83	21.1	0.63	16.0	2.56	65.0
3/4	25.0	LTP25#-25M	LTP25#	1.04	26.4	0.83	21.0	3.94	100.0
1	32.0	LTP32#-25M	LTP32#	1.30	33.1	1.04	26.5	5.31	135.0
1-1/4	40.0	LTP40#-10M	LTP40#	1.65	41.8	1.39	35.4	6.89	175.0
1-1/2	50.0	LTP50#-10M	LTP50#	1.89	47.9	1.59	40.4	9.05	230.0
2	63.0	LTP63#-10M	LTP63#	2.35	59.7	2.03	51.6	11.02	280.0

Material

GALVANIZED STEEL &
PVC

Units: inches

Dimension without
tolerances details to:

.xxxx = ±.0005
.xxx = ±.005
.xx = ±.01
.x = ±.03
None = ±.06
∠ = ±0.5°

Dimension Formatted in/[mm]

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without the consent of
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Drawn

GRW

11/30/2016

Approved

KAC

11/30/2016

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Article/Type-No

LTP SERIES

Title

**HELAGUARD FLEXIBLE METALLIC
GALVANIZED STEEL CONDUIT,
LIQUID-TIGHT JACKETED PVC COVER**

Drawing-No

PRODUCTION : Phase

16-1961-001-CSU

Scale

Project Number

PRP 16-1961

Format AH

Sheet 1/1