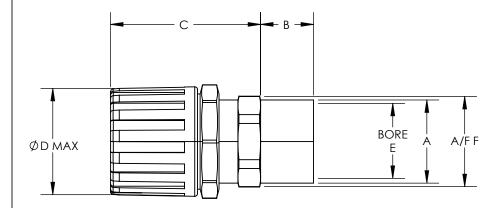
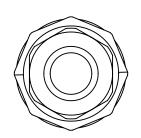
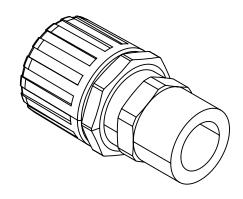




Revision level			Revision Record	Changed	Date	Approved	Date	
Drawing	State	Part	Nevision Necolu	Changed	Date	Approved	Date	
00.0	00.0 Design Release		SEE ECN# 013604	GRW	10/27/2016	KAC	10/27/2016	







Conduit Size		Euro Sizo	HallamaannTutan	Manufacturer	Metric Thread	Dimension (mm)									
Condu	it size	Lui O 312e	HellermannTyton Part Number	Reference	Α	В		С		D		E		F (A/F)	
in.	mm	(NW)		Number		in.	mm	in.	mm	in.	mm	in.	mm	in.	mm
3/8	16	12	HGL038-SF-M16	FPAX16-BFM16	M16 X 1.5	0.55	14	2.16	55	1.14	29	0.43	11.0	0.87	22
1/2	21	17	HGL050-SF-M20	FPAX21-BFM20	M20 X 1.5	0.55	14	2.24	57	1.26	32	0.57	14.5	0.94	24
3/4	28	23	HGL075-SF-M25	FPAX28-BFM25	M25 X 1.5	0.55	14	2.52	64	1.73	44	0.77	19.5	1.18	30
1.00	34	29	HGL100-SF-M32	FPAX34-BFM32	M32 X 1.5	0.55	14	2.68	68	2.01	51	1.04	26.5	1.5	38
1.25	42	36	HGL125-SF-M40	FPAX42-BFM40	M40 X 1.5	0.55	14	3.62	92	2.48	63	1.28	32.5	2.05	52
1.50	54	48	HGL150-SF-M50	FPAX54-BFM50	M50 X 1.5	0.55	14	3.78	96	2.99	76	1.65	42.0	2.05	52

Material

PA66 / NICKEL PLATED **BRASS**

Units: inches

Dimension without tolerances details to:

 $.xxxx = \pm .0005$

 $.XXX = \pm .005$ $.XX = \pm .00$ $.X = \pm .03$

None = $\pm .06$

 \angle = ±0.5° Dimension Formatted in/[mm]

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Drawn	GRW	10/27/2016
Approved	KAC	10/27/2016

HellermannTyton

North America Email: corp@htamericas.com Web: www.hellermann.tyton.com

HELAGUARD STRAIGHT NYLON FITTING W/ BRASS SWIVEL, INTERNAL **METRIC THREAD, IP68**

Article/Type-No HGL-SF SERIES

Drawing-No

PRODUCTION : Phase Format

15-0860-001-CSU

1:1 Project Number PRP 15-0860

Scale

AΗ

Sheet 1/1