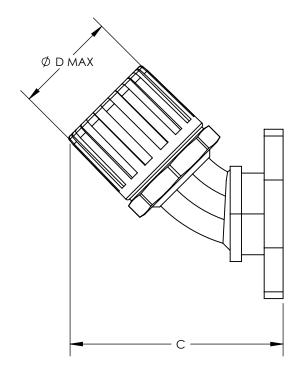
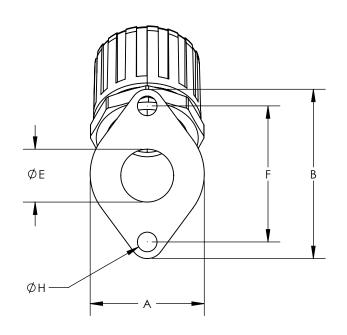
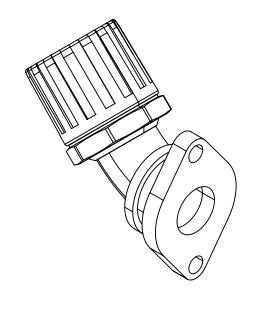




	Revision level		Revision Record	Changed	Date	Approved	Date
Drawing	State	Part	Revision Record	Changeu	Date	Apploved	Date
00.0 Design Release		SEE ECN# 013599	GRW	10/26/2016	KAC	10/26/2016	







Condu	uit Size	Furo Size	HellermannTyton	Manufacturer		Dimension															
Conduit Size			Part Number	Reference	Style	Α		В		С		D		E		F		G		Н	
in.	mm	(NW)		Number		in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm
3/8	16	12	HG038-45FL	FPA16-FL-45	Α	1.18	30	1.77	45	2.20	56	1.14	29	0.55	14.0	1.42	36	NA	NA	0.21	5.2
1/2	21	17	HG050-45FL	FPA21-FL-45	Α	1.18	30	1.77	45	2.48	63	1.34	34	0.55	14.0	1.42	36	NA	NA	0.21	5.2
3/4	28	23	HG075-45FL	FPA28-FL-45	Α	1.50	38	2.52	64	3.03	77	1.73	44	0.75	19.0	2.09	53	NA	NA	0.24	6.2
1.00	34	29	HG100-45FL	FPA34-FL-45	В	2.60	66	2.32	59	3.3	84	2.01	51	0.96	24.5	1.42	36	2.13	54	0.24	6.2
1.25	42	36	HG125-45FL	FPA42-FL-45	В	2.60	66	2.32	59	3.86	98	2.48	63	1.54	39.0	1.42	36	2.13	54	0.24	6.2

Material PA66

Dimension without tolerances details to:  $.xxxx = \pm .0005$ 

inches

Units:

.XXX =  $\pm .005$ .XX =  $\pm .01$ .X =  $\pm .03$ None =  $\pm .06$   $\angle$  =  $\pm 0.5^{\circ}$ 

Dimension Formatted in/[mm]

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Drawn **GRW** 10/26/2016 Approved KAC 10/26/2016

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**HELAGUARD 45 DEGREE NYLON** 

**SWIVEL FLANGE FITTING, IP66** 

Drawing-No 15-0843-001-CSU

Article/Type-No HG-45FL SERIES

Scale 1:1 Project Number PRP 15-0843

PRODUCTION : Phase Format AΗ 1/1