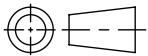
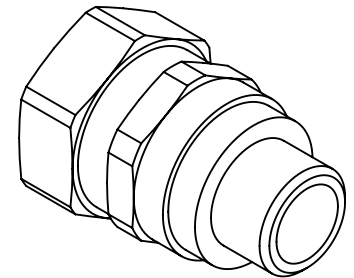
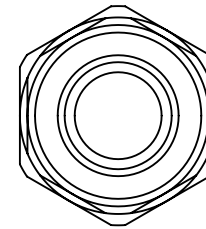
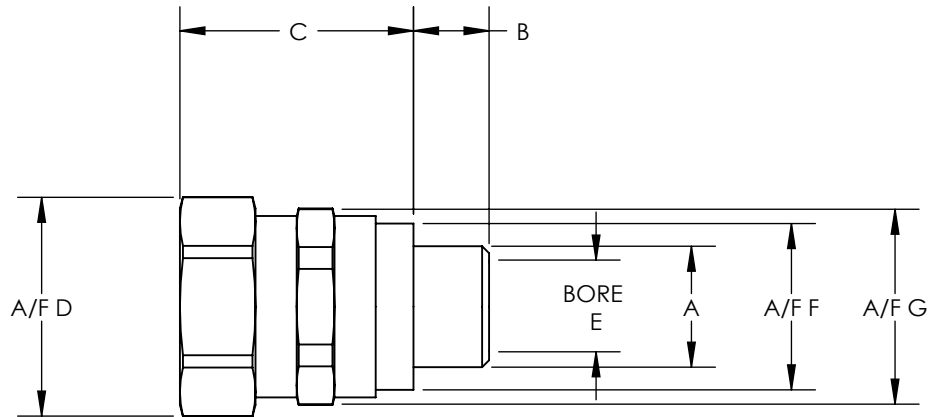


SW2014



Revision level			Revision Record	Changed	Date	Approved	Date
Drawing	State	Part					
00.0	Design Release		SEE ECN# 013633	GRW	11/29/2016	KAC	11/29/2016



- NOTES:
1. OPERATING TEMPERATURE
-58° F TO +275° F (-50° C TO +135° C)
 2. RoHS
 3. HF
 4. IP RATING IP65
 5. FLAMMABILITY SELF-EXTINGUISHING
(EN 61386)

Conduit Size		HellermannTyton Part Number	Manufacturer Reference Number	Metric Thread	Dimension (mm)									
				A	B		C		D		E		F (A/F)	
in.	mm			in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.
5/16	12.0	FSU12-M16-C-S	FSU12-M16-C-S	M16 X 1.5	0.39	10.0	1.14	29.0	0.87	22.0	0.34	8.6	0.79	20.0
3/8	16.0	FSU16-M16-C-S	FSU16-M16-C-S	M16 X 1.5	0.39	10.0	1.22	30.9	1.02	26.0	0.45	11.5	0.94	24.0
3/8	16.0	FSU16-M20-C-S	FSU16-M20-C-S	M20 X 1.5	0.39	10.0	1.22	31.0	1.02	26.0	0.45	11.5	0.94	24.0
1/2	20.0	FSU20-M20-C-S	FSU20-M20-C-S	M20 X 1.5	0.39	10.0	1.25	31.8	1.14	29.0	0.60	15.3	1.02	26.0
3/4	25.0	FSU25-M25-C-S	FSU25-M25-C-S	M25 X 1.5	0.47	12.0	1.52	38.7	1.38	35.0	0.75	19.1	1.14	29.0
1	32.0	FSU32-M32-C-S	FSU32-M32-C-S	M32 X 1.5	0.51	13.0	1.73	43.9	1.65	42.0	1.02	26.0	1.50	38.0

Material
NICKEL PLATED BRASS

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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Drawn

GRW

11/29/2016

Approved

KAC

11/29/2016

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Article/Type-No

FSU-C-S SERIES

Title

**HELAGUARD SWIVEL THREAD STRAIGHT
COMPRESSION FITTING FOR FSU METALLIC
CONDUITS WITH JACKETED COVER**

Drawing-No

PRODUCTION : Phase

16-1977-001-CSU

Scale

Project Number

PRP 16-1977

Format AH

Sheet 1/1