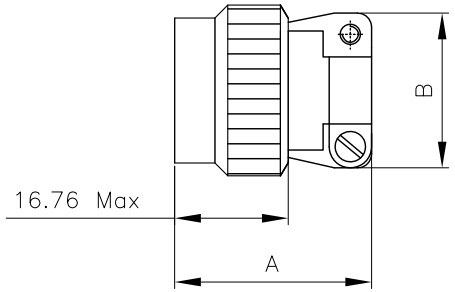
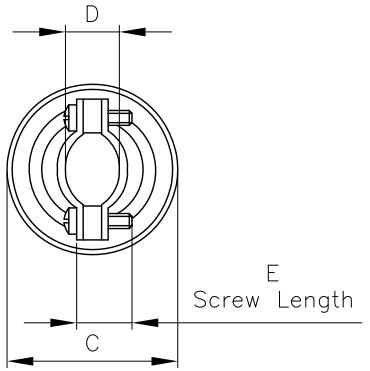
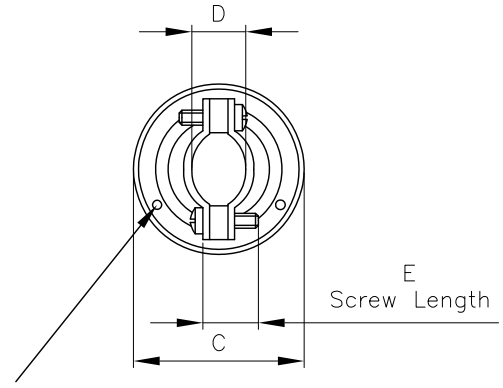
REVISIONS LIST				
REV	ECO #	DESCRIPTION	DATE	APV'D
A		Initial Release		





SELF–LOCKING (S)



NON SELF–LOCKING (–)

	S Configuration							– Configuration						
Shell Size	A	B	C	D		E	Screw Size	A	B	C	D		E	Screw Size
	Max	Max	Max	Min	Max	0.0/–1.57		Max	Max	Max	Min	Max	0.0/–1.57	
9	30.70	21.60	21.79	2.49	5.94	12.70	6–32	27.90	21.60	19.10	2.49	5.94	12.70	6–32
11	30.70	22.90	24.99	3.89	5.94	12.70	6–32	27.90	22.90	21.60	3.89	5.94	12.70	6–32
13	33.30	27.90	29.39	4.83	8.33	15.88	6–32	30.50	27.90	25.40	4.83	8.33	15.88	6–32
15	34.30	29.20	32.49	6.60	11.61	19.05	6–32	31.80	29.20	27.90	6.60	11.61	19.05	6–32
17	36.80	33.00	35.71	7.19	15.60	19.05	6–32	34.30	33.00	31.80	7.19	15.60	19.05	6–32
19	43.40	38.10	38.51	8.26	16.10	19.05	8–32	40.60	38.10	35.60	8.26	16.10	19.05	8–32
21	46.00	40.60	41.71	8.71	17.73	22.23	8–32	43.20	40.60	38.10	8.71	17.73	22.23	8–32
23	49.50	43.20	44.91	9.68	20.90	25.40	8–32	47.00	43.20	41.90	9.68	20.90	25.40	8–32
25	52.10	45.70	47.98	10.62	21.67	28.58	8–32	49.50	45.70	44.50	10.62	21.67	28.58	8–32

No.	Name	Material/Finish	Remarks
1	Shell	Aluminum	
2	Fastners	Stainless Steel	Passivated

UNLESS NOTED TOLERANCES ARE:
.X ± 0.38
.XX ± 0.25
ANGLES ± 1°

THIRD ANGLE PROJECTION

SPI CONNECTS
1170 S. PATTON ST.
XENIA, OHIO 45385
PH: (937) 374–2700
FX: (937) 374–2717

UNIT: mm
SCALE: NTS
SHEET: 1 OF 1

DRWN: RLM
DATE: 11/24/20
CHK'D: TRH
APV'D: TRH

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TITLE
Military Back Shell

SPI P/N: M85049/38XXX REV: A

CUSTOMER P/N: