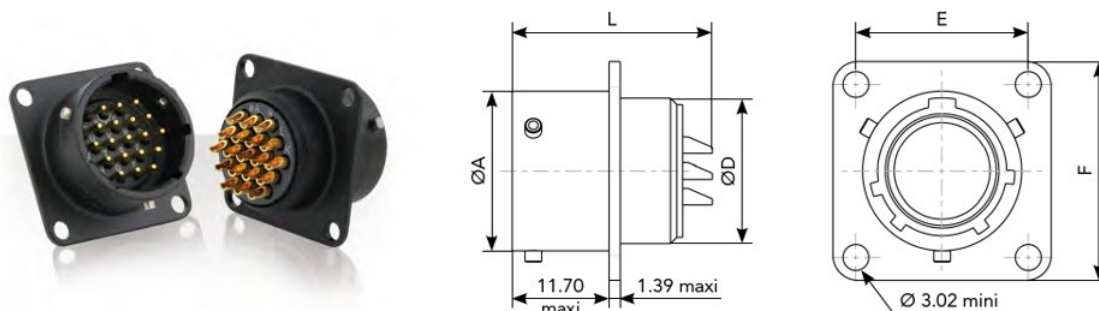


Receptacles

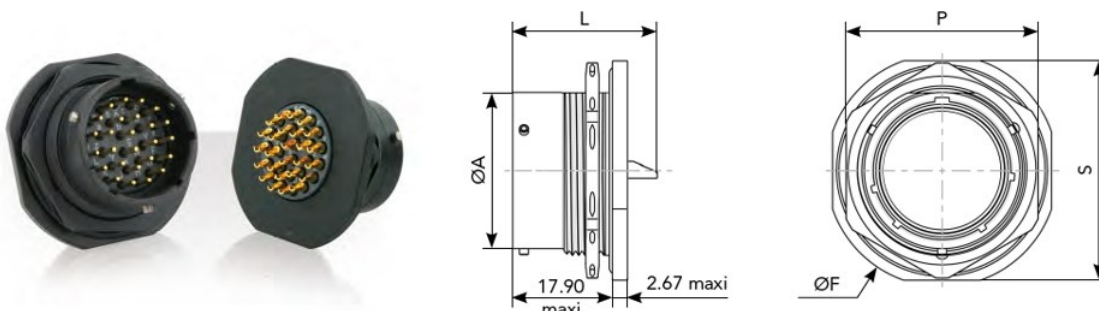
Square Flange Receptacle not Accepting Backshell, Solder Contact - 02E



Shell size	Part numbers solder contacts	L maxi solder	ØA maxi	ØD maxi	E	F maxi
8	851 02E 8 $\frac{P}{S}$ *	25.10	12.05	10.87	15.09	21.02
10	851 02E 10 $\frac{P}{S}$ *	25.10	15.01	14.02	18.26	24.22
12	851 02E 12 $\frac{P}{S}$ *	25.10	19.09	17.40	20.62	26.57
14	851 02E 14 $\frac{P}{S}$ *	25.10	22.27	20.60	23.00	28.92
16	851 02E 16 $\frac{P}{S}$ *	25.10	25.42	23.75	24.61	31.32

Black anodized* See page 10 "obligatory specification". Example: 85102E123P54

Jam Nut Receptacle not Accepting Backshell, Solder Contact - 07A

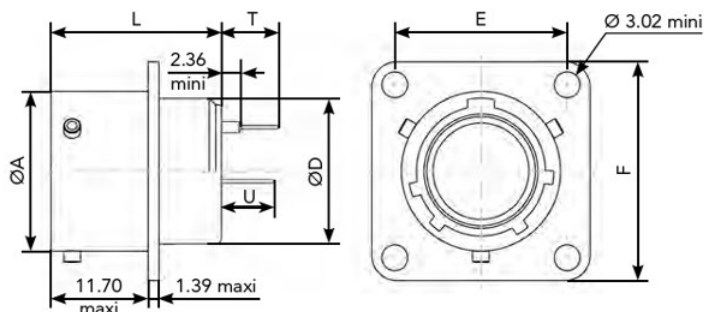


Shell size	Part numbers solder contacts	L maxi solder	ØA maxi	ØF maxi	P maxi	S maxi
8	851 07A 8 $\frac{P}{S}$ *	25.10	12.05	26.97	19.29	23.97
10	851 07A 10 $\frac{P}{S}$ *	25.10	15.01	30.17	22.38	26.97
12	851 07A 12 $\frac{P}{S}$ *	25.10	19.09	34.97	27.13	31.77
14	851 07A 14 $\frac{P}{S}$ *	25.10	22.27	38.07	30.33	34.97
16	851 07A 16 $\frac{P}{S}$ *	25.10	25.42	41.27	33.48	38.27

Black anodized* See page 10 "obligatory specification". Example: 85107A123P54

Note: all dimensions are in mm

Square Flange Receptacle not Accepting Backshell, PC Tail - 02E

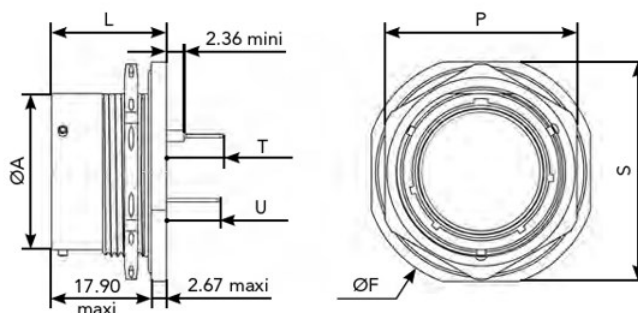


Shell size	Part numbers PC tail contacts	L maxi	ØA maxi	ØD maxi	E	F maxi	T ⁽¹⁾ mini	U ⁽²⁾ mini
8	851 02E 8 $\frac{P}{S}$ *	20.57	12.05	10.87	15.09	21.02	9.46	8.68
10	851 02E 10 $\frac{P}{S}$ *	20.57	15.01	14.02	18.26	24.22		
12	851 02E 12 $\frac{P}{S}$ *	20.57	19.09	17.40	20.62	26.57		
14	851 02E 14 $\frac{P}{S}$ *	20.57	22.27	20.60	23.00	28.92		
16	851 02E 16 $\frac{P}{S}$ *	20.57	25.42	23.75	24.61	31.32		

Black anodized* See page 10 "obligatory specification". Example: 85102E123P54A7

(1) PC tail contact with shoulder
(2) PC tail contact without shoulder

Jam Nut Receptacle not Accepting Backshell, PC Tail - 07A



Shell size	Part numbers PC tail contacts	L maxi	ØA maxi	ØF maxi	P maxi	S maxi	T ⁽¹⁾ mini	U ⁽²⁾ mini
8	851 07A 8 $\frac{P}{S}$ *	20.57	12.05	26.97	19.29	23.97	9.46	8.68
10	851 07A 10 $\frac{P}{S}$ *	20.57	15.01	30.17	22.38	26.97		
12	851 07A 12 $\frac{P}{S}$ *	20.57	19.09	34.97	27.13	31.77		
14	851 07A 14 $\frac{P}{S}$ *	20.57	22.27	38.07	30.33	34.97		
16	851 07A 16 $\frac{P}{S}$ *	20.57	25.42	41.27	33.48	38.27		

Black anodized* See page 10 "obligatory specification". Example: 85107A123P54A7

(1) PC tail contact with shoulder
(2) PC tail contact without shoulder

Note: all dimensions are in mm