

Multi-Channel Fiber Optic Circular (CF38999) Wall Mount/Box Mount Receptacles

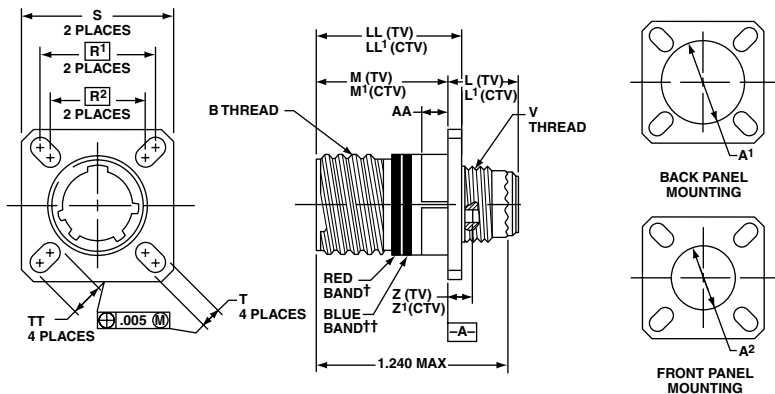
TRI-START™ METAL AND COMPOSITE CONNECTORS

Wall Mount Receptacle with Fiber Optics shell style 0

For complete part number, see how to order, page 193.

† Red Band indicates fully mated
 †† Blue band indicates rear release contact retention system

□ Designates true position dimensioning



All dimensions for reference only

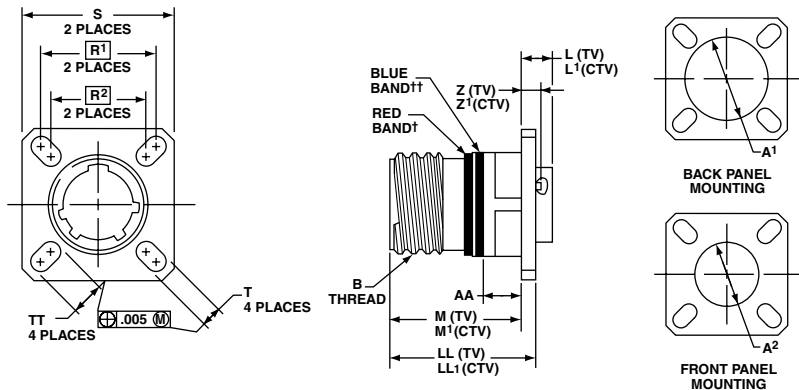
Shell Size	MS Shell Size Code	BThread Class 2A 0.1P-0.3L-TS (Plated)	L Max. (TV)	L ¹ Max. (CTV)	M +.000 - .005 (TV)	M ¹ +.000 - .005 (CTV)	R ¹	R ²	S Max.	T +.008	V Thread Metric	Z Max. (TV)	Z ¹ Max. (CTV)	A ¹ Dia. Back Panel Mount	A ² Dia. Front Panel Mount	AA Max. Panel Thickness	LL +.006 - .000 (TV)	LL ¹ ±.005 (CTV)	TT ±.008
9	A	.6250	.469	.514	.820	.773	.719	.594	.948	.128	M12X1-6g	.153	.198	.650	.510	.234	.905	.908	.216
11	B	.7500	.469	.514	.820	.773	.812	.719	1.043	.128	M15X1-6g	.153	.198	.800	.620	.234	.905	.908	.194
13	C	.8750	.469	.514	.820	.773	.906	.812	1.137	.128	M18X1-6g	.153	.198	.910	.740	.234	.905	.908	.194
15	D	1.0000	.469	.514	.820	.773	.969	.906	1.232	.128	M22X1-6g	.153	.198	1.040	.900	.234	.905	.908	.173
17	E	1.1875	.469	.514	.820	.773	1.062	.969	1.323	.128	M25X1-6g	.153	.198	1.210	1.010	.234	.905	.908	.194
19	F	1.2500	.469	.514	.820	.773	1.156	1.062	1.449	.128	M28X1-6g	.153	.198	1.280	1.130	.234	.905	.908	.194
21	G	1.3750	.500	.545	.790	.741	1.250	1.156	1.575	.128	M31X1-6g	.183	.228	1.410	1.250	.204	.905	.904	.194
23	H	1.5000	.500	.545	.790	.741	1.375	1.250	1.701	.154	M34X1-6g	.183	.228	1.530	1.360	.204	.905	.904	.242
25	J	1.6250	.500	.545	.790	.741	1.500	1.375	1.823	.154	M37X1-6g	.183	.228	1.660	1.470	.204	.905	.904	.242

Box Mount Receptacle with Fiber Optics shell style 2

For complete part number, see how to order, page 193.
 Consult Amphenol Aerospace for availability of composite box mount receptacles.

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 †† Blue band indicates rear release contact retention system

□ Designates true position dimensioning



All dimensions for reference only

Shell Size	MS Shell Size Code	BThread Class 2A 0.1P-0.3L-TS (Plated)	L Max. (TV)	L ¹ Max. (CTV)	M +.000 - .005 (TV)	M ¹ +.000 - .005 (CTV)	R ¹	R ²	S Max.	T +.008	Z Max. (TV)	Z ¹ Max. (CTV)	A ¹ Dia. Back Panel Mount	A ² Dia. Front Panel Mount	AA Max. Panel Thickness	LL +.006 - .000 (TV)	LL ¹ ±.005 (CTV)	TT ±.008
9	A	.6250	.205	.250	.820	.773	.719	.594	.948	.128	.153	.198	.650	.510	.234	.905	.908	.216
11	B	.7500	.205	.250	.820	.773	.812	.719	1.043	.128	.153	.198	.800	.620	.234	.905	.908	.194
13	C	.8750	.205	.250	.820	.773	.906	.812	1.137	.128	.153	.198	.910	.740	.234	.905	.908	.194
15	D	1.0000	.205	.250	.820	.773	.969	.906	1.232	.128	.153	.198	1.040	.900	.234	.905	.908	.173
17	E	1.1875	.205	.250	.820	.773	1.062	.969	1.323	.128	.153	.198	1.210	1.010	.234	.905	.908	.194
19	F	1.2500	.205	.250	.820	.773	1.156	1.062	1.449	.128	.153	.198	1.280	1.130	.234	.905	.908	.194
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25	J	1.6250	.235	.280	.790	.741	1.500	1.375	1.823	.154	.183	.228	1.660	1.470	.204	.905	.904	.242

38999

- III
- HD
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- II
- I
- SJT
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- Aquacon
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- PCB

HIGH SPEED
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 Connectors
 Cables

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26482
 Matrix 2

83723 III
 Matrix | Pyle

26500
 Pyle

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 Crimp Rear Release Matrix

22992
 Class 1

Back-Shell's

Options
 Others