

"IRD" Series Connector, IDC, Flat Cable, Female



Materials

Contact:

Phosphor Bronze, CDA-510

Insulator:

Polyester, Glass-filled,
UL-94V-0, Black

Shell:

Steel

Finishes

Contact:

Selective Au plating over
50 uinches Ni undercoat
on mating area, with
150 uinches Sn/Pb (90/10)
on termination area.

Code A Plating:

Au flash

Code B Plating:

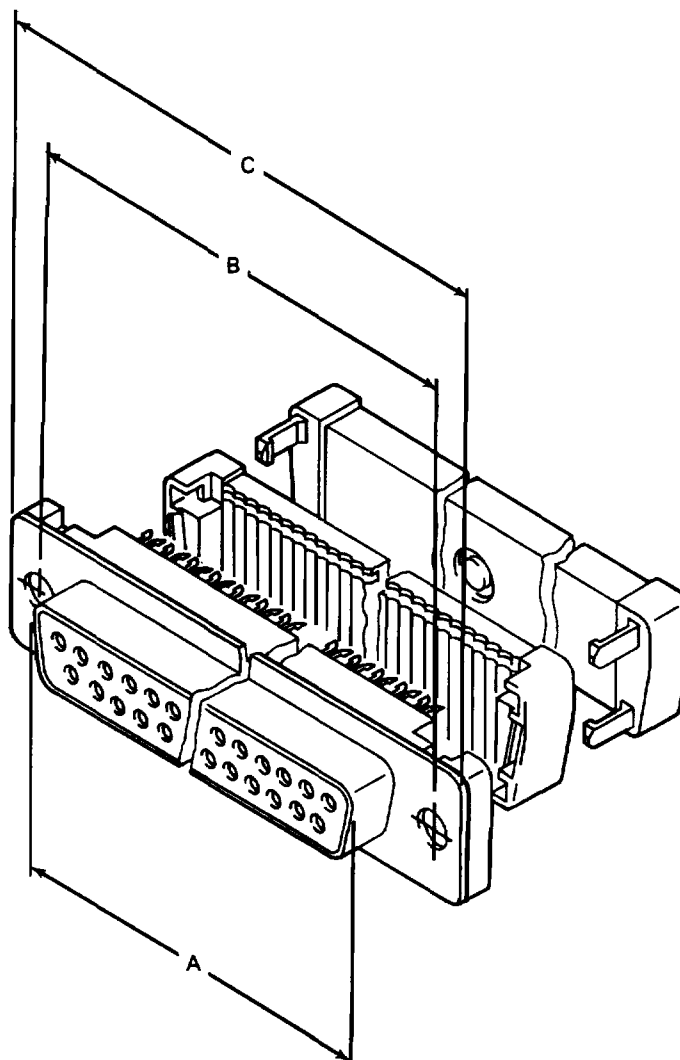
20 uinches Au

Shell:

150 uinches bright tin.

Notes

Consult our factory
specialists for your
specific design needs.



NUMBER OF CONTACT POSITIONS	DIMENSION			PLATING CODE	PART NUMBER	
	A	B	C		THROUGH HOLE	#4-40 THREADED INSERT
9	0.642	0.989	1.208	A	301-118-110	301-118-111
	[16.31]	[24.99]	[30.68]	B	301-118-210	301-118-211
15	0.97	1.312	1.536	A	301-128-110	301-128-111
	[24.64]	[33.32]	[39.01]	B	301-128-210	301-128-211
25	1.51	1.852	2.083	A	301-138-110	301-138-111
	[38.35]	[47.04]	[52.91]	B	301-138-210	301-138-211
37	2.158	2.500	2.724	A	301-148-110	301-148-111
	[54.81]	[63.50]	[69.19]	B	301-148-210	301-148-211
50	2.064	2.406	2.635	A	301-158-110	301-158-111
	[52.43]	[61.11]	[66.93]	B	301-158-210	301-158-211