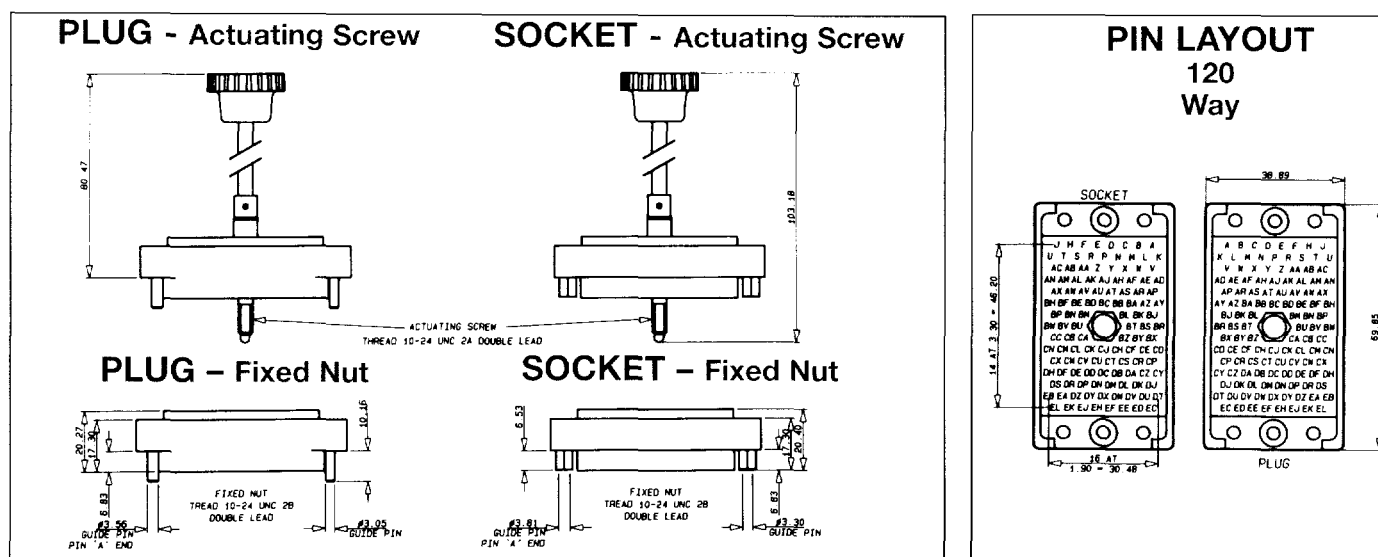


**ORDERING CODE**

00	8016	120	217	001
└─	└─	└─	└─	└─
Prefix	Series Number	Number of Contacts		See Variation Code

Contact Termination

*000 = Contacts not fitted and ordered separately,
see page 22 for full list of options

217 = Solder 0.098" x 2.49mm

218 = Wire Wrap - 0.025 x 0.050 x 0.567" / 0.64 x 1.27 x 14.4mm

296 = Wire Wrap - 0.025 x 0.026 x 0.579" / 0.64 x 1.27 x 19.3mm

504 = Solder Tail -

750 = Wire Wrap - 
0.025 x 0.050 x 0.760" / 0.64 x 1.27 x 19.3mm

*Crimp contacts always ordered separately.
See page 22 for details.

CONNECTOR PLUG AND RECEPTACLE COMBINATIONS

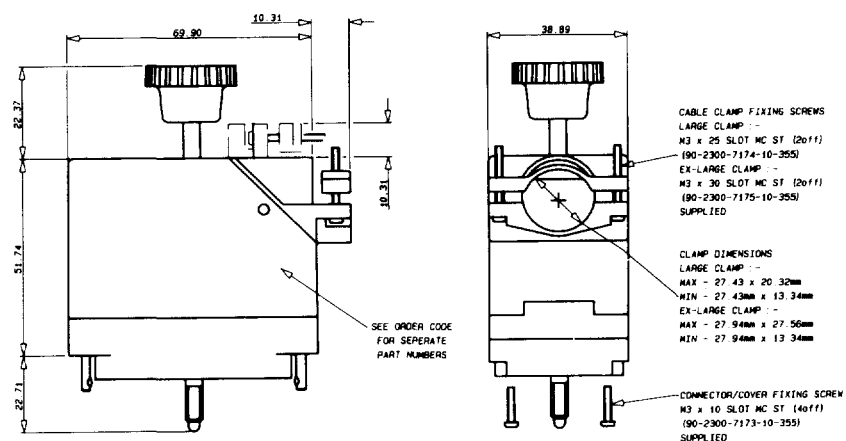
[illegible]

Select variation code combinations marked with square in the table.

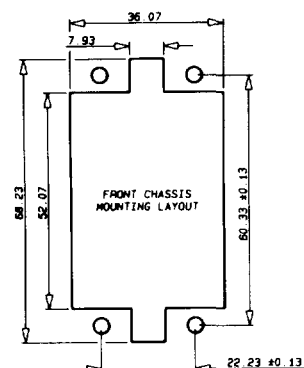
VARIATION CODE

Insulator Body Type	European Version 			USA ONLY Versions 						Cover & Cable Entrance	Actu- ating Screw	Fixed Nut
	Grey Polyester			Grey Polyester			Green Polyester					
	Cover		Cover	Cover		Cover	Cover		Cover			
Male (Exposed Contacts)	Large Clamp	Ex-Large Clamp		Large Clamp	Ex-Large Clamp		Large Clamp	Ex-Large Clamp				
	—	—	001	—	—	501	—	—	601	None	Yes	No
	—	—	002	—	—	502	—	—	602	None	No	Yes
	903	931	—	503	531	—	603	631	—	Top	Yes	No
	904	932	—	504	532	—	604	632	—	Side	Yes	No
	905	933	—	505	533	—	605	633	—	Top	No	Yes
	906	934	—	506	534	—	606	634	—	Side	No	Yes
Female (Recessed Contacts)	—	—	007	—	—	507	—	—	607	None	No	Yes
	—	—	008	—	—	508	—	—	608	None	Yes	No
	909	935	—	509	535	—	609	635	—	Top	Yes	No
	910	936	—	510	536	—	610	636	—	Side	Yes	No
	911	937	—	511	537	—	611	637	—	Top	No	Yes
	912	938	—	512	538	—	612	638	—	Side	No	Yes

CLAMPING AND COVER DIMENSIONS



RECOMMENDED LAYOUT FOR FRONT CHASSIS MOUNTING



STANDARD COVERS

Cover Part Number		Number of Contacts	Cable Entrance	Clamp	
European Version 	USA Version 			Description	Size mm (inches)
30-8016-9834-20-000	30-8016-9834-00-0000	120	Side	Large	20.32 x 27.43 (0.800 x 1.080)
30-8016-9835-20-000	30-8016-9835-00-0000	120	Top	Large	20.32 x 27.43 (0.800 x 1.080)
30-8016-9845-20-000	30-8016-9845-00-0000	120	Side	Extra-Large	27.94 x 27.56 (1.100 x 1.085)
30-8016-9846-20-000	30-8016-9846-00-0000	120	Top	Extra-Large	27.94 x 27.56 (1.100 x 1.085)

NB: There are no removable side plate covers for the 120 Way version.