

MIL-T-81714/17 Series I

Size 22D Class D High Density Modules

Operating Range

Temperature:
-65°C to 200°C

Insulation Resistance:
5000 Megaohms @ 25° C

Dielectric Withstanding Voltage:
1000 VRMS at Sea Level
200 VRMS at 100,000 ft.

Current Rating:
5 Amps

Vibration & Shock:
MIL-T-81714 Paragraph
3.5.8 and 3.5.9

Materials

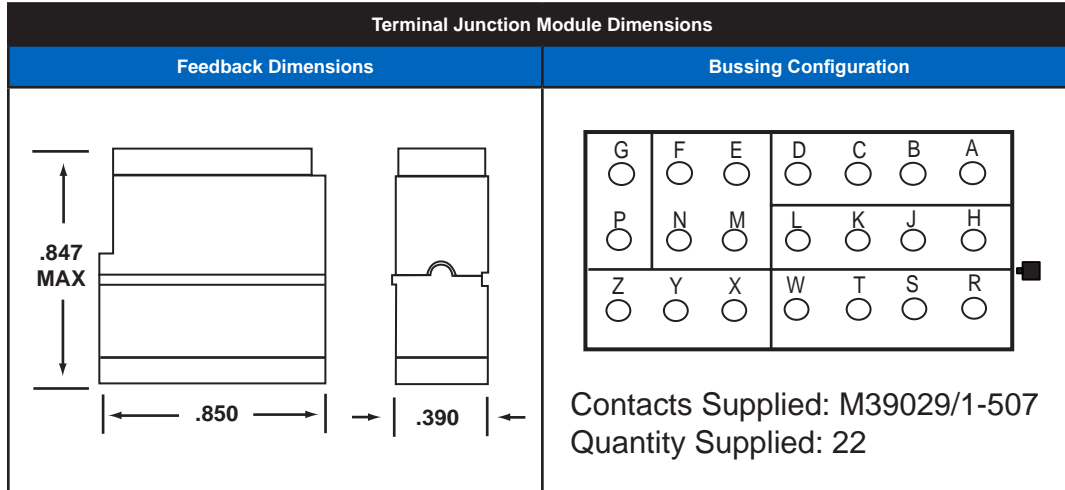
Module Body:
Polyetherimide per ASTM-D5205

Grommet:
Silicone Rubber per A-A-59588

Contact Retainers:
Stainless Steel

Internal Socket Contacts:
Copper Alloy, Hard Gold Plated in
Accordance with MIL-G-45204

Accepts Multiple Wire Sizes:
Size 22, 26, AWG



Amphenol Pcd Terminal Junction Module

Bussing Config.	Feedback		Bussing Config.	Feedback (Con.)	
	MIL P/N	APCD P/N		MIL P/N	APCD P/N
	M81714/17-D30	TJHD22700		M81714/ 17 8-D38	TJHD22708
	M81714/17 -D31	TJHD22701		M81714/ 17 -D39	TJHD22709
	M81714/ 17 -D32	TJHD22702		M81714/ 17 -D40	TJHD22710
	M81714/ 17 -D33	TJHD22703		M81714/ 17 -D42	TJHD22712
	M81714/ 17 -D34	TJHD22704		M81714/ 17 -D43	TJHD22713
	M81714/ 17 -D35	TJHD22705		M81714/ 17 -D44	TJHD22714
	M81714/ 17 -D36	TJHD22706		M81714/ 17 -D45	TJHD22715
	M81714/ 17 -D37	TJHD22707			

Contacts Supplied: M39029/1-507 Qty 22