Model Number RS	CABLE CONNECTOR			Revision: NR ECN #: 49702
Performance	ENGLISH SI OPTIONAL			VERSIONS
Connector Style	LEMO FGB.0B.307	LEMO FGB.0B.307	Optional versions have identical specifications and	accessories as listed for the standard model except nan one option may be used.
Connection Type	7-pin	7-pin	where noted below, whole to	ian one option may be used.
Strain Relief Environmental	Molded Boot	Molded Boot		
Temperature Range	-40 to 176 °F	-40 to 80 °C		
Maximum Shock	100 g pk	981 m/s² pk		
Vibration Survivability	15 g pk	147 m/s² pk		
Physical				
Electrical Connections (Pin 1)	Pos (+) Power	Pos (+) Power		
Electrical Connections (Pin 2) Electrical Connections (Pin 3)	No Connection Pos (+) Output	No Connection Pos (+) Output		
Electrical Connections(Pin 4)	Neg (-) Output	Neg (-) Output		
Electrical Connections(Pin 5)	No Connection	No Connection		
Electrical Connections (Pin 6)	No Connection	No Connection		
Electrical Connections(Pin 7)	No Connection	No Connection		
Electrical Connections (Shell)	Shield	Shield		
Electrical Connections (Shell) Housing Material	Ground Brass	Ground Brass		
Size (OD x Length)	0.37 in x 1.38 in	9.5 mm x 35 mm		
5.26 (5.5 x 26.1ga.1)	0.57 X 1.50	3.5 × 35		
			NOTES:	
			NOTES:	
			Entered: LK Engineer: GD Sales: BS	Approved: BAM Spec Number:
			2	7.7000
			Date: 04/17/2020 Date: 04/17/2020 Date: 04/	17/2020 Date: 04/17/2020 71749
				Phone: 716-684-0001
			PCB PIEZOTRONICS	Fax: 716-684-0987
			3425 Walden Avenue, Depew, NY 14043	E-Mail: info@pcb.com
All specifications are at room temperat	ure unless otherwise specified.			
In the interest of constant product impr		ange specifications without notice.		
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