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REQUIREMENTSTechnical characteristics:

Shell: steel tin plated

Insulators: self-extinguishing thermoplastic, ULclass 94V0

Contacts: brass, 0.76» Au +2» Ni mini on mating end
and 2» Sn +1.27 Ni mini on termination end

Grounding brackets: brass, tin plated

Female screwlock: brass, tin plated

Harpoon: brass, tin plated

Electrical characteristics:

max. current rating: 30A per contact

Test voltage: 1000V

Rated voltage: 300V

Contact resistance: ?5m?

Shell resistance: ?5m?

Insulation resistance: *5000M?

Climatic characteristics:

Operating temperature range: -55?c +125?c

Dimensions:

in accordance with MIL-C-24308

form: A3

Part Number & Date Code Printing

PC card drilling dimensions

LF FOR LEAD FREE

D 3 W 3 P 3 6 B 6 G V 0 8 * *

mat'l. code SEE NOTE 4				surface ISO 1302	tolerance ISO 406 ISO 1101	projection 	product family DELTA-D	
C	I05-0124	JS	2005-7-27	tolerances unless otherwise specified	0.X ±0.1	MM	title	
D	I06-0074	SK	2006-06-08		0.XX ±0.1		DELTA-D 3W3 WITH POWER CONTACTS	
E	I07-0176	AS	2007-12-19		0.XXX ±0.1		RIGHT ANGLE, HARPOON, METAL PLATE	
				angles	linear		dwg no	
				enrg ±1°			C01-8646-0333	
				Dr	Mini K Vandanath 1994-12-08		size	
				enrg	Anish Salam 2007-12-19		A3	
				chr	Anish Salam 2007-12-19	scale -	type CUSTOMER	
				appd	Sudhir Verma 2007-12-19		sheet 1 of 1	
sheet index	revision	E						
	sheet	1						

PDM: Rev:E

STATUS: Released

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