

REQUIREMENTS

Technical characteristics:

- Shell: steel tin plated
- Insulators: self-extinguishing thermoplastic, ULclass94V0
- 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:

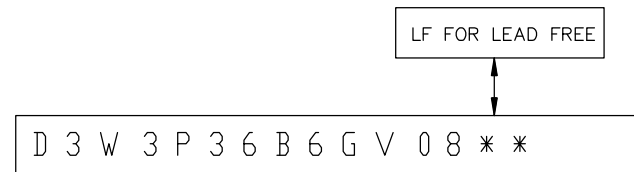
- Operating temperature range: -55°c +125°c

Dimensions:

in accordance with MIL-C-24308

Part Number & Date Code Printing

PC card drilling dimensions



mat'l. code SEE NOTE 4				surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection MM	product family DELTA-D
ltr	ecn no	dr	date	tolerances unless otherwise specified		title	DELTA-D 3W3 WITH POWER CONTACTS RIGHT ANGLE, HARPOON, METAL PLATE
C	105-0124	JS	2005-7-27	angles	linear	MM	
D	106-0074	SK	2006-06-08	enrg ±1°		scale	
E	107-0176	AS	2007-12-19	Dr	Mini K Vandanath	1994-12-08	
				enrg	Anish Salam	2007-12-19	
				chr	Anish Salam	2007-12-19	dwg no C01-8646-0333
				appd	Sudhir Verma	2007-12-19	size A3
sheet index	revision sheet	E	1				type CUSTOMER sheet 1 of 1