



CHARACTERISTICS:

Max current rating: 7.5A per standard contact
 Dielectric withstanding voltage: 1000V minimum
 Insulation resistance: >5000M Ω
 Contact resistance: <7.3m Ω
 Mating and unmating forces: conform to MILC24308
 Contact retention: 40N for contact size 20
 Material of -insulator: green polyester class UL 94 V-0
 -shell: Steel
 -contact: brass
 Plating of -shell: cadmium -Lead
 -contact: Gold over Nickel .
 mating area: Gold over Nickel
 termination area: -55°C, +155°C
 Temperature range: - 48 hours
 Salt spray : - 56 days
 Damp heat: - 56 days

PART NUMBER : DBM9W4PN

a	12/04/02	creation of drawing	--
ISS	DATE	Latest modification by : JARRY	MOD N°
Designed by: JARRY		date: 12/04/02	Type of drawing: CLIENT
TITLE : PIN CONNECTOR FOR POWERS CONTACTS			SHEET 01
SCALE: 1.5			
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