

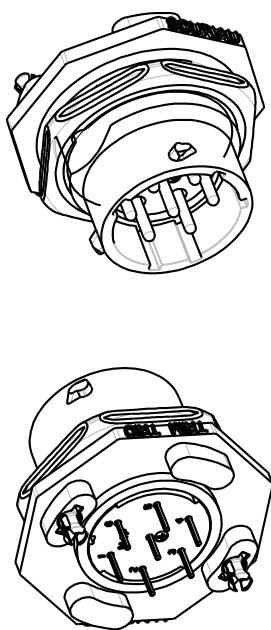
MATING FACE

Shell: Polyamid UL94 V-0
Insert: Polyamid UL94 V-0
Seal gasket : Sealing IP68/69K : Silicone
O-ring: nitril

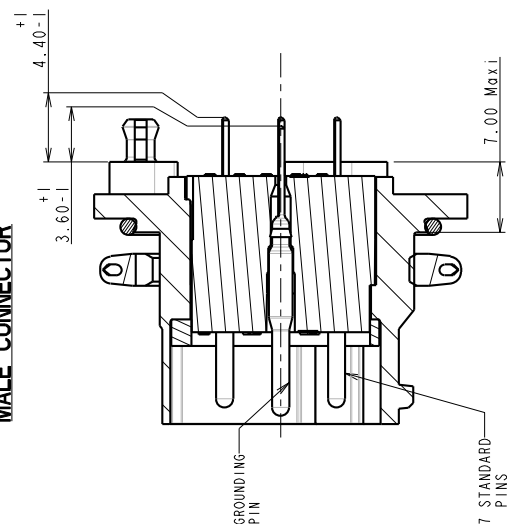
PERFORMANCE CHARACTERISTICS :

Operating temperature: -40°C up to 105°C
Insulation resistance: 5000 MΩmin
Test potential: 2000 Vrms for #16 layout
Corrosion salt spray: 500 hours
Durability: 250 matings and unmatings
Sealing in mated conditions:

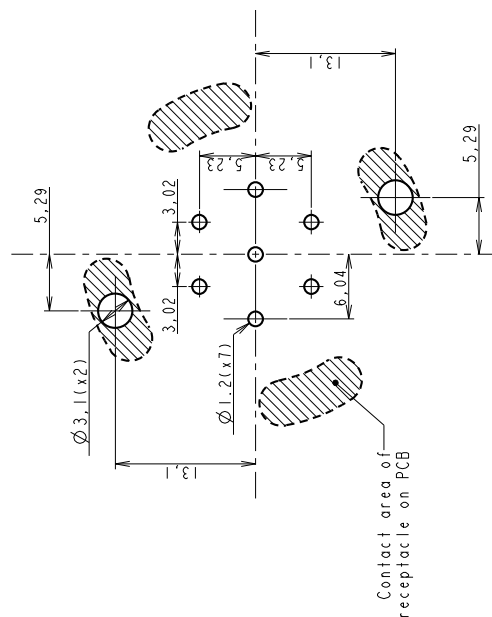
- IP68 1 bar during 1 week : immersion under 10 m of water.
(IEC 60529)
- IP69K : exposure to high pressure water of cleaning
equipment(DIN 40050)



MALE CONNECTOR



DRILLING PATTERN



P/N : UTS7147PSEK9

CUSTOMER DRAWING

B	27/03/07	Change position of one horizon: Put a symmetric position for the 2 last horizons - Add dimension of contact termination		ROULLARD - CH	MOD. N°	--
ISS	DATE	Latest modification - by:				
Designed by:		SORIN V.		Date:		17/05/06
Designed by:		SEE DISTRIBUTION LIST		Date:		SEE DISTRIBUTION LIST
TITLE		JAM NUT RECEPTACLE				
		UTS CONNECTOR				
Scale	General angular		MATERIAL -- --			
3/1	Tolerances: ± -- --					
	General linear		General machining Ra 3.2		PROJECT	
	Tolerances: ±0.1		Surface texture		UTS	
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A2	C009-UTS I - A		1 / 1			