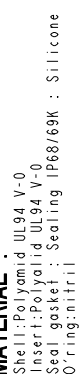


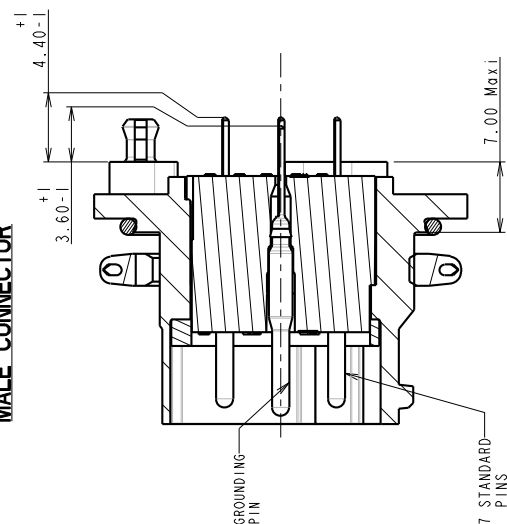
MATING FACE



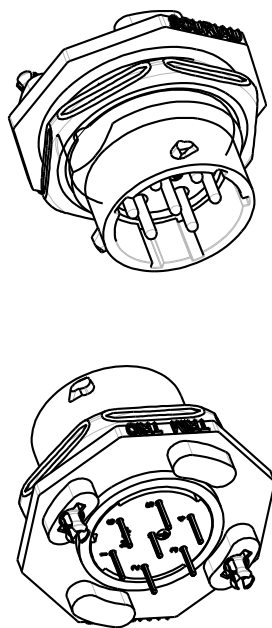
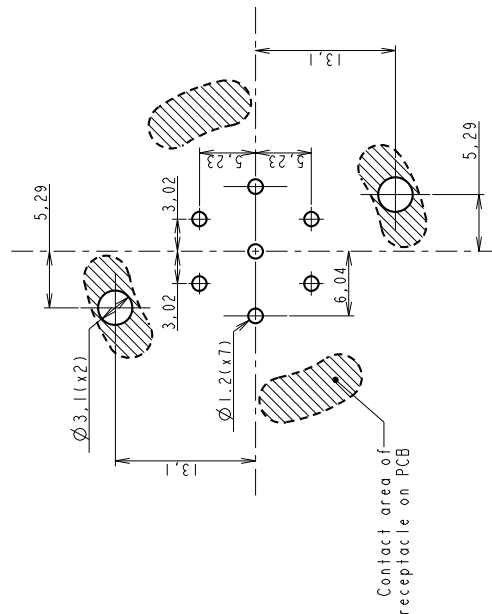
PERFORMANCE CHARACTERISTICS :

- Operating temperature: -40°C up to 105°C
- Insulation resistance: 5000 M Ω /min
- 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
 - IP69K : exposure to high pressure water equipment (DIN 40050)

MALE CONNECTOR



DRILLING PATTERN



P/N : UTS7147PSEK9

CUSTOMER DRAWING

B	27/03/07	ISS	DATE	Change position of one harpoon : Put a symmetric position for the 2 harpoons - Add dimension of contact termination		MOD. N°	--
Designed by:		SORIN V.		Date: 21/05/06	Type of drawing:	Customer	
Checked by:		SEE DISTRIBUTION LIST		Date:	SEE DISTRIBUTION LIST		
TITLE		JAM NUT RECEPTACLE					
UTS CONNECTOR							
General angular		Tolerances: ±		MATERIAL		--	
3/1		Tolerances: ±		Ra 3.2		✓	
General linear		Tolerances: ±0.1		General meshing surface feature		PROJECT UTS	
Tolerances: ±0.1		Tolerances: ±0.1		SOURIAU		This document is the property of It must not be reproduced or communicated without permission	
SOURIAU		Rue de la République, 23		77240 CHAMPAIGNE		Tel. (33)02 43 54 35 00	
FORMAT		SOURIAU DRG N°		C009-UTS1-A		SHEET	
A2		1/1		1/1		1/1	