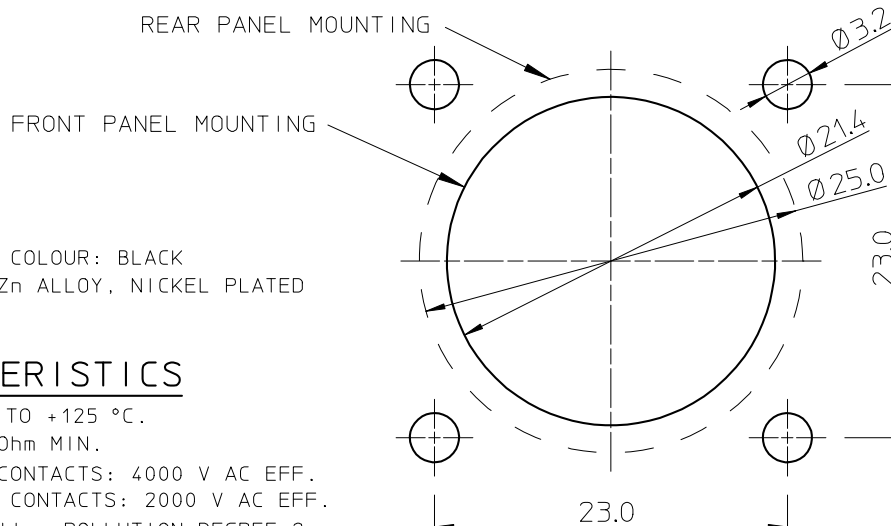
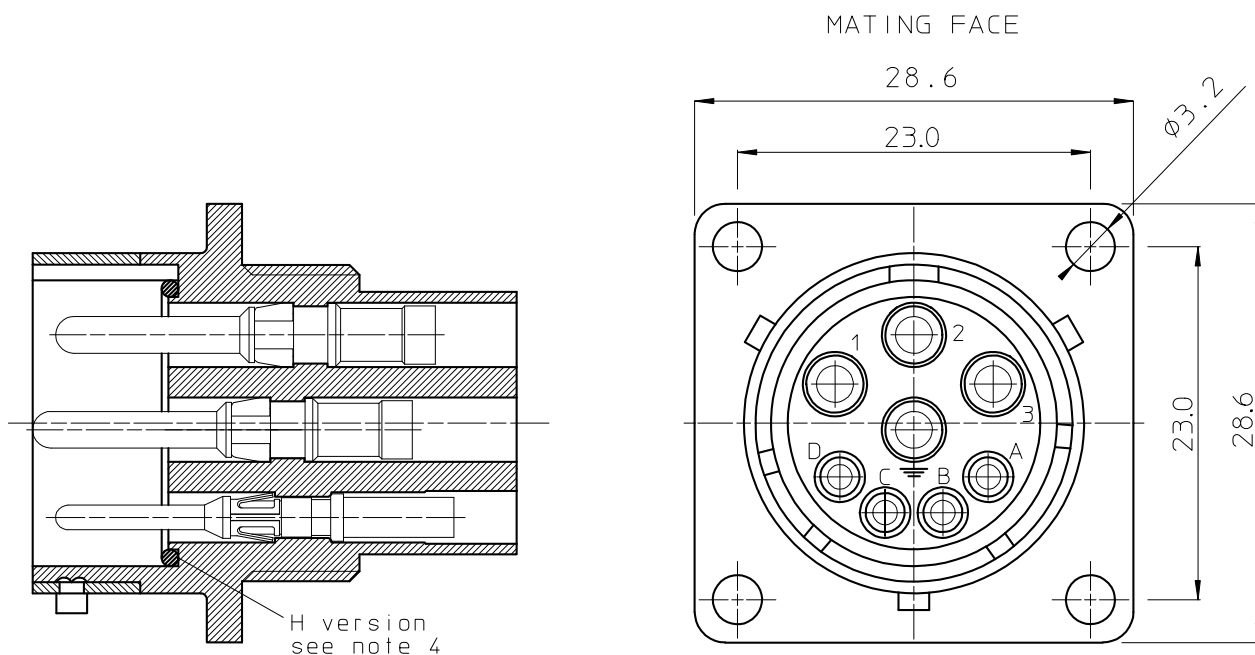


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REV.	DATE	DESCRIPTION	BY
00	28/09/07	FIRST ISSUE	R Ch



MATERIAL

- BODY : GLASS-FILLED POLYESTER. COLOUR: BLACK
- TRILOK RING : HIGH STRENGTH CuZn ALLOY, NICKEL PLATED
- O-RING: GREEN VITON.

PERFORMANCE CHARACTERISTICS

- OPERATING TEMPERATURE : -55 °C TO +125 °C.
- INSULATION RESISTANCE : 5000 MOhm MIN.
- TEST POTENTIAL : POWER CONTACTS: 4000 V AC EFF.
SIGNAL CONTACTS: 2000 V AC EFF.
- VOLTAGE: PER VDE 0110 : CLASS II - POLLUTION DEGREE 2

POWER CONTACTS: OVERVOLTAGE : 600 V AC eff. Phase to Ground
CREEP VOLTAGE: 630 V AC eff. Phase to phase

SIGNAL CONTACTS: OVERVOLTAGE : 300 V AC eff. Phase to Ground
CREEP VOLTAGE: 400 V AC eff. Phase to phase

NOTES

- 1.CONNECTOR ACCEPTS: Ø 2.4 MM MACHINED PIN CONTACTS IN POS. 1, 2, 3, AND GROUNDING.
Ø 1.6 MM MACHINED PIN CONTACTS IN POS. A, B, C, AND D.
- 2.CONTACTS ARE NOT INCLUDED AND HAVE TO BE ORDERED SEPARATELY.
- 3.MATING PART : UTG6148SN
- 4.FOR WATERPROTECTED VERSION: ADD "H" TO THE CAT.NO. E.G. CAT.NO.: UTG0148PH

GEN. ST.	01		02		03		04		05		06		07		08		0D		50		60		70		80		90				
INT. ST.	10	11	12	13	14	18	20	31	32	33	34	38	39	40	42	43	44	45	46	48	56	70	72	73	75	76	81	82	83	84	88

1DEC ±0,2 1DEC 2DEC ±0,1 2DEC ANGLES ±1° HOEKEN	APPR.	DATE	SIGN.	8 POS. METALOK BANTAM MALE RECEPTACLE	
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.	DRAFT	28/09/07	ROUILLARD	CAT. No. UTG0148P(H)	
	CHECKED			 SOURIAU Connection Technology	SOURIAU Route Nationale 23 72470 CHAMPAGNE SCALE 2/1
	PROD. MGR.				
PR.ENG.MGR.					
PR.MGT.MGR.					
ALL DIMENSIONS IN MM 	REFERENCES / REFERENTIES			BS, A , 203016, 002 NOT EXPORT CONTROLLED 00	
ALLE AFMETINGEN IN MM				DRAWING NR.	CUSTOMER DRAWING REVISION