

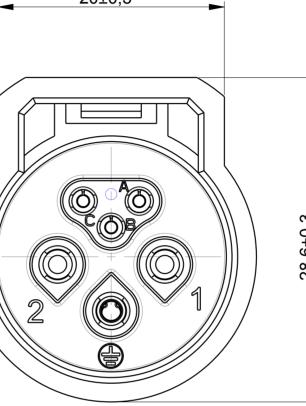
NOTES MATERIALS	
HOUSING SEE TABLE PERFORMANCES CHARACTERISTICS MECHANICAL TEMPERATURE CLASS IEC61984/UL1977 -40°C TO 105°C DURABILITY IEC61984 500 MATE / UNMATE CYCLE	8
SEALING IN MATED CONDITIONS       IEC60529       IP68 1BAR DURING 1WEEK         DIN40050       IP69K         SEALING IN UNMATED CONDITIONS       IEC60529       IP67 WITH CAPS         POLLUTION DEGREE       IEC61984       4         CORROSION SALT SPRAY       MIN 1000H         FLAMMABILITY       UL94       MATERIAL RATING: 5VA         OUTDOOR SUITABILITY (UV RESIST)       UL746C       MATERIAL RATING: (f1)         ELECTRICAL       ELECTRICAL       ELECTRICAL	7
20±0,3       POWER AND GROUND LINES:       IEC60529       IP2X         NOMINAL CURRENT       UL1977       16A WITH AWG14 WIRE / 13/         NOMINAL CURRENT       UL1977       16A WITH AWG16 WIRE         NOMINAL CURRENT       IEC61984       16A WITH 2.5MM² WIRE / 13/         WITH 1.5MM² WIRE AT 60°C       WITH 1.5MM² WIRE AT 60°C	
NOMINAL VOLTAGE       UL1977       600V         NOMINAL VOLTAGE       IEC61984       250VAC 4KV 4 FOR CLASS II         IEC61984       500VAC 6KV 4 FOR CLASS       100VAC 6KV 4 FOR CLASS         SIGNAL CONTAC (a,b,c) LINES:       NOMINAL VOLTAGE       1EC61984       48V AC         NOMINAL CURRENT       IEC61984       5A	6
ROHS COMPLIANT 1. COUNTERPART REFERENCE UTL PLUG 2. CONNECTORS ARE DELIVERED AS PRE-ASSEMBLED KIT 3. CONNECTOR BLOCKS ACCEPTS TRIM TRIO CONTACTS #16 AND #20, R*M* OR S*M* TYPE 4. CONTACTS TO BE ORDERED SEPARETELY. 5. WARNING: PHASE CONTACTS AND SIGNAL CONTACT ARE MALE VERSION AND GROUND CONTACT IS FEMALE VERSION 6. UNIT IN MM	5

P/N	HOUSING' S MATERIAL			
UTL1102G1W3P	PA GF REINFORCED BLACK COLOR			
UTL1102G1W3P03	PA GF REINFORCED LIGHT GREY COLOR			

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		P/N : SEE TABLE							
	С	06/03/2015		 _ Clearances dimer	nsions modification			23869	2
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	De	esigned b	y:	RAGAINE M. Dat	e:17/07/2013	CL	JSTOMER DRAWIN	IG	
	TITLE			MALE FREE HANG	SING LAYOUT 6 CON				-
		2/1			General linear Tolerances: $\pm$ 0,2	1	NPRDS / PROJECT UTL		-
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