



Directive 2002/95/EC
"RoHS"
Compliant

NOTES:

1. METALHELLS: STEEL; min. 315µin TIN over 40-80µin NICKEL
2. INSULATORS: PBT GF UL 94 V-0; GREEN
3. HIGH POWER CONTACTS 20A: COPPER ALLOY
 PLATING MATING AREA: 30µin HARD GOLD over min. 50µin NICKEL
 PLATING TERMINATION SIDE: 160-240µin TIN over 80µin NICKEL
 SOLDER CUP ACCEPTS CABLE AWG 12-14
 FEMALE CONTACT ON POS. A1 and A2
4. SIGNAL CONTACTS: COPPER ALLOY; 7,5A nominal
 PLATING MATING AREA: 30µin HARD GOLD over min. 50µin NICKEL
 SOLDER CUP ACCEPTS CABLE AWG 20
 FEMALE CONTACTS ON POS. 1 and 2, NO CONTACTS ON POS. 3, 4, 5
5. CONNECTOR IS PART MARKED: 13-000141 CONEC ABC

APPROVAL # FREIGABE # DEBLOCAGE # AUTORIZACION # APPROVAL	
CUSTOMER APPROVAL DATE:	
NAME:	TITLE:
COMPANY NAME:	
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tolerance				dim. in mm																	
date																					
name				<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2" style="text-align: center;">title:</td> </tr> <tr> <td colspan="2" style="text-align: center;">Micro TCA Single Port</td> </tr> <tr> <td colspan="2" style="text-align: center;">SOCKET CONTACT SOLDER CUP 20A</td> </tr> <tr> <td colspan="2" style="text-align: center;">FOR CABLE AWG 12 - 14</td> </tr> <tr> <td>dwg no:</td> <td>Inventor 10</td> <td>DIN-A3</td> </tr> <tr> <td colspan="2" style="text-align: center;">13K1A2069</td> <td>sh: 1</td> </tr> <tr> <td colspan="2">part no:</td> <td>13-000141</td> </tr> </table>	title:		Micro TCA Single Port		SOCKET CONTACT SOLDER CUP 20A		FOR CABLE AWG 12 - 14		dwg no:	Inventor 10	DIN-A3	13K1A2069		sh: 1	part no:		13-000141
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drawn:	19.06.07	Schmidt																			
appd.:	19.06.07	Koch																			
norm:																					
d-old:																					

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rev.	description	date	name

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