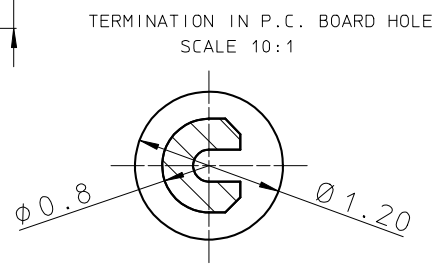
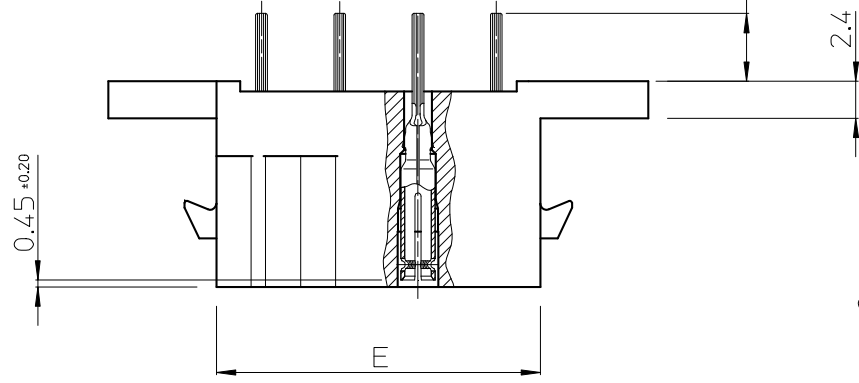
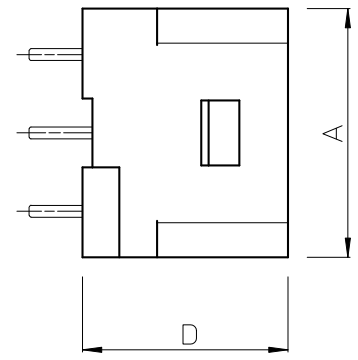
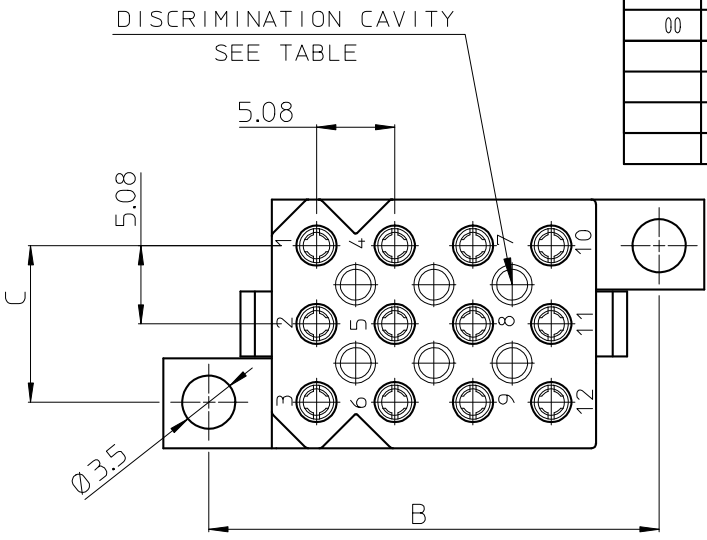


DIT IS ONZE EIGENDOM EN MAG NOCH NAGEMAAKT, HERDRUKT, OVERGEMAAKT AAN DERDEN, NOCH VOOR FABRIKATIE GEBRUIKT WORDEN, ZONDER ONZE SCHRIFTELIJKE TOELATING. BIJ NIET GEBRUIK IS DE TERUGZENDING VERPLICHT.

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BS, A , 201927 , 024 , 00

REV.	DATE	DESCRIPTION	BY	C'K'D'
00	23/02/09	FIRST ISSUE	R Ch	



CAT. NR.	A	B	C	D	E	
SMS3RE3**	16.0	14.0	10.2	13.2	5.9	0
SMS4RE3**	21.1	14.0	15.2	13.2	5.9	0
SMS6RE3**	16.0	19.2	10.2	13.2	10.9	2
SMS12RE3**	16.0	29.2	10.2	13.2	21.1	6
SMS24RE3**	21.2	39.4	15.2	13.2	31.2	15




**PERFORMANCE CHARACTERISTICS :**  
 OPERATING TEMPERATURE : -55°C TO 125°C  
 INSULATING RESISTANCE : 5000 M Ohm MIN.  
 TEST POTENTIAL : 2000 VAC  
 CURRENT RATING : 5 AMP  
 CONTACT RESISTANCE : 6 m Ohm MAX.

**MATERIAL :**  
 HOUSING : GLASS REINFORCED POLYESTER UL94-V0, BLACK  
 CONTACTS : STAMPED AND FORMED HIGH CONDUCTIVE Cu-ALLOY  
 PLATING (\*\*): S6 : GOLD IN CONTACT AREA 0.4 μ MIN.,  
 Sn ON TERMINATION  
 TR 29 : 3 - 5 μ Sn ALL OVER.

**NOTES :**  
 CONNECTOR SUPPLIED FULLY LOADED.  
 MATING PARTS : SMS--P1 (WITHOUT CABLE HOOD)  
 SMS--PDH1 (WITH INTEGRATED CABLE HOOD)  
 DRILLING HOLE PATTERN : SEE DRAWING BS,C ,201713,000  
 DISCRIMINATION GARANTEED WITHOUT LOSS OF CONTACT POSITION WHEN USING SMSPK3  
 DISCRIMINATION PINS. FOR TECHNICAL INFORMATION ABOUT SMSPK3 : SEE BS,C ,201424,003.

NUMBER OF DISCRIMINATION CAVITIES.

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	<b>APPR.</b>	<b>DATE</b>	<b>SIGN.</b>	STAMPED FEMALE QIKMATE STRAIGHT RECEPTACLE  <b>CAT. No. SMS--RE3**</b>
	DRAFT	23/02/09	ROUILLARD Ch	
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.	CHECKED			 SOURIAU Route Nationale 23 72470 CHAMPAGNE
	PROD. MGR.			
	PR. ENG. MGR.			
ALL DIMENSIONS IN MM   ALLE AFMETINGEN IN MM	PR. MGT. MGR.			SCALE 2 : 1
<b>REFERENCES / REFERENTIES</b>				BS, A , 201927 , 024 , 00 DRAWING NR. CUSTOMER DRAWING