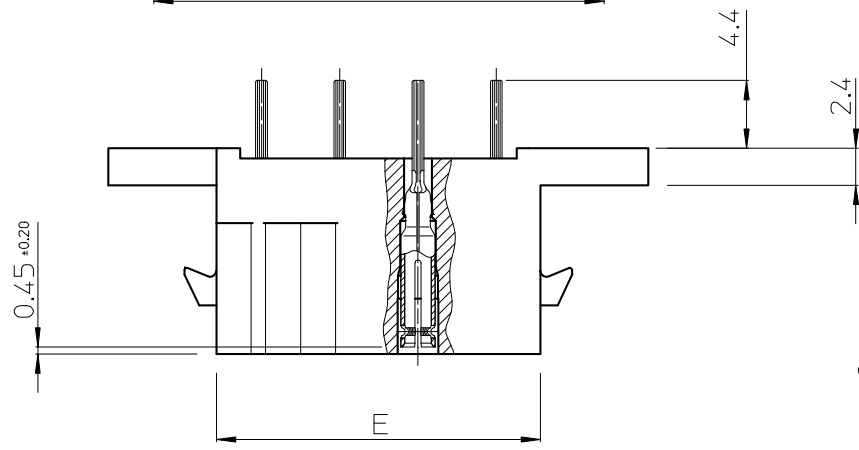
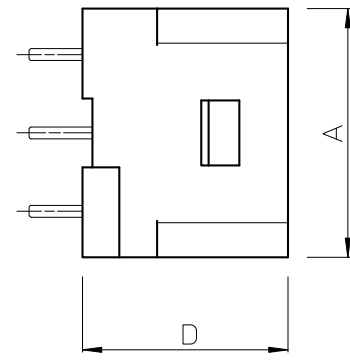
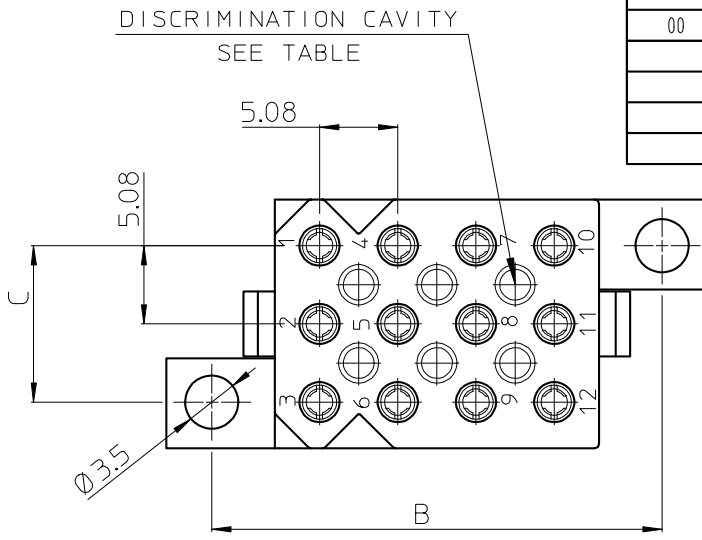


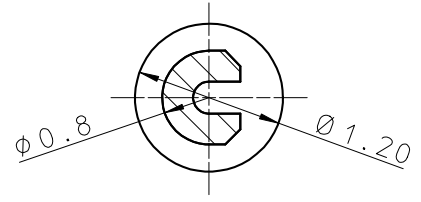
DIT IS ONZE EIGENDOM EN MAG NOCH NAGEMAAKT, HERDRUKT, OVERGEMAAKT AAN DERDEN, NOCH VOOR FABRIKATIE GEBRUIKT WORDEN, ZONDER ONZE SCHRIFTELIJKE TOELATING. BIJ NIET GEBRUIK IS DE TERUGZENDING VERPLICHT.

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



TERMINATION IN P.C. BOARD HOLE
SCALE 10:1



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.

BS, A , 201927 , 024 , 00

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 2DEC ±0,1 ANGLES ±1° HOEKEN	APPR.	DATE	SIGN.	STAMPED FEMALE QIKMATE STRAIGHT RECEPTACLE
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.	DRAFT	23/02/09	ROUILLARD Ch	CAT. No. SMS--RE3**
	CHECKED			
ALL DIMENSIONS IN MM	PROD. MGR.			SOURIAU Route Nationale 23 72470 CHAMPAGNE
ALLE AFMETINGEN IN MM	PR. ENG. MGR.			
	PR. MGT. MGR.			

REFERENCES / REFERENTIES

NOT EXPORT CONTROLLED

BS, A , 201927 , 024 , 00
DRAWING NR. CUSTOMER DRAWING