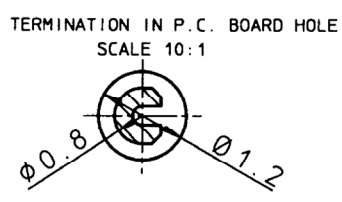
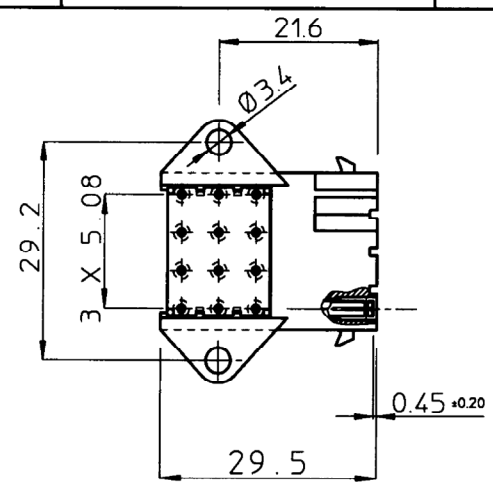
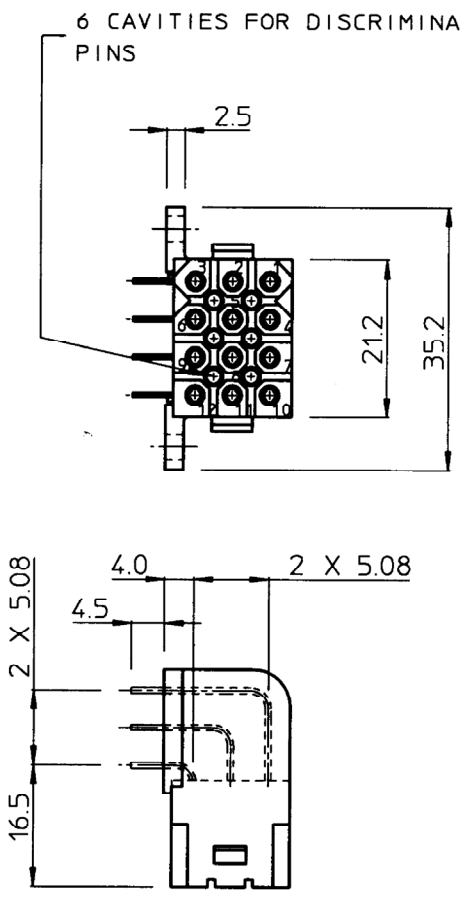


DIT IS ONZE EIGENDOM EN MAG NIET WERDEN, HERDRUKT, OVERGEGEEN AAN DEREN, NOCH WERDEN VERKOCHEN OF ANDERZWIJERS TOEGESTUPT ZONDER ONZE SCHRIFTELIJKE TOELAATING. BIJ NIET GEBRUIK IS DE TERUGGANG VERPLICHT.

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REV.	DATE	DESCRIPTION	BY	C'K'D'



**MATERIAL :**  
**HOUSING :** GLASS FILLED POLYESTER UL94-V0, BLACK  
**CONTACTS :** STAMPED AND FORMED HIGH CONDUCTIVE COPPER ALLOY  
**PLATING (\*\*):** K9 : GOLD IN CONTACT AREA 0.4 μ MIN., TIN/LEAD ON TERMINATION  
**T :** TIN ALL OVER.

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

**NOTES :**  
 CONNECTOR SUPPLIED FULLY LOADED.  
**MATING PARTS :** SMS--P1 (WITHOUT CABLE HOOD AND WITHOUT DISCRIMINATION CAVITIES)  
 SMS--PDH1 (WITH INTEGRATED CABLE HOOD AND DISCRIMINATION CAVITIES)  
 DISCRIMINATION WITH PINS (SMSPKE3 PER BS,C ,201424,003)  
 IS GUARANTEED WITHOUT LOSS OF CONTACT POSITIONS.  
 DRILLING HOLE PATTERN : SEE DRAWING BS.C ,201713,000

BS,A , 201927 , 011 , 0A

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 RIGHT ANGLE RECEPTACLE <b>CAT. No. SMS12SE5*</b>
	DRAFT	21-12-95	S. Van Dessel	
	CHECKED			
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.	PROD. MGR.			SOURIAU Route Nationale 23 72470 CHAMPAGNE
	PR. ENG. MGR.			
	PR. MGT. MGR.			
ALL DIMENSIONS IN MM 	<b>REFERENCES / REFERENTIES</b>			SCALE 1 : 1
ALLE AFMETINGEN IN MM	BS,A , 201927 , 011 , 0A DRAWING NR.			<b>NOT EXPOSED CUSTOMER DRAWING</b>