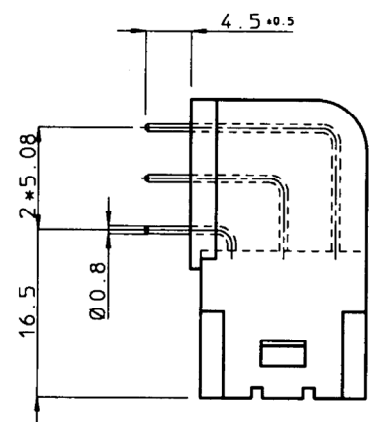
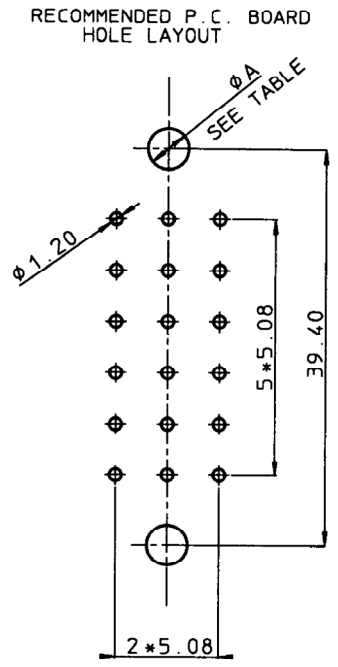
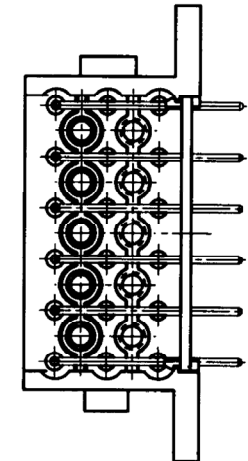
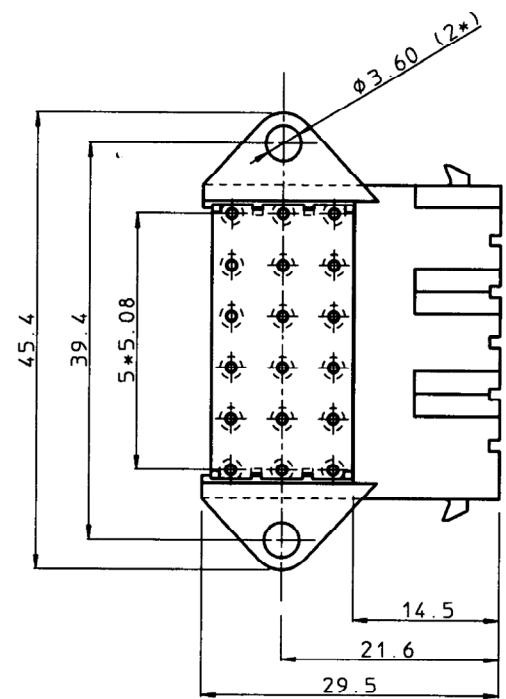
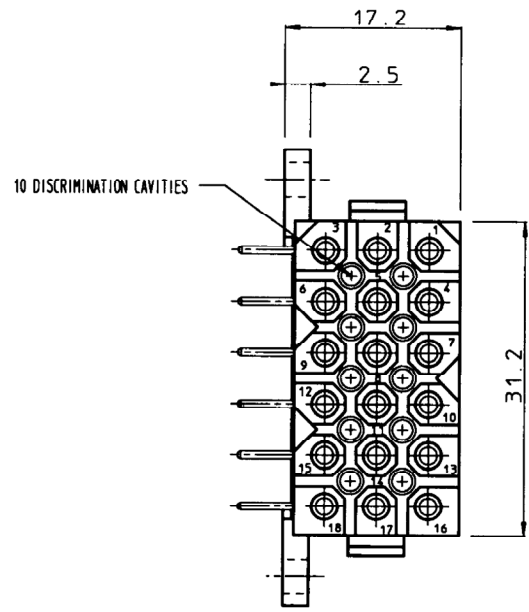


BS.C .201927.021.0A

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

REV.	DATE	DESCRIPTION	BY	C'K'D'



MATERIAL :

BODY : POLYESTER 30% GLASSFILLED , UL94V-0, COLOUR : BLACK
CONTACTS : BRASS, GOLD OR TIN PLATED.

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 WITH MACHINED FEMALE CONTACTS. GOLD PLATED 0.4μ MIN. : SMS18GE5 , GOLD FLASH : SMS18GE5J. TIN PLATED : SMS18GE5T.
- MATING PARTS : SMS18P1 (WITHOUT CABLE HOOD AND WITHOUT DISCR. CAVITIES) SMS18PDH1 (WITH INTEGRATED CABLE HOOD AND DISCR. CAVITIES)
- DISCRIMINATION WITH PINS (SMSPK3 PER BS.C .201424.003) IS GUARANTEED WITHOUT LOSS OF CONTACT POSITIONS.

DIAMETER SCREW OR RIVET	ØA
3 MM	3.5
3.5 MM	4.0

1DEC ±0.2 1DEC 2DEC ±0.1 2DEC ANGLES ±1° HOEKEN	APPR. DRAFT CHECKED	DATE 01-04-97	SIGN. S. Van Dessel	FEMALE QIKMATE RIGHT ANGLE 18 POS.
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.	PR. ENG. MGR. PR. MGT. MGR.	REFERENCES / REFERENTIES		CAT. No. SMS18GE5*
ALL DIMENSIONS IN MM	SOURIAU Route Nationale 23 72470 CHAMPAGNE			SCALE 2/1
ALLE AFMETINGEN IN MM	BS.C .201927.021.0A DRAWING No.			CUSTOMER DRAWING

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DIT IS ONZE EIGENDOM EN NIET VERVEERD, REPRODUKT, OVERGEHAKT AAN DERDEN, NOCH VOOR FABRICATIE BESCHIKT WORDEN, ZONDER ONZE SCHRIFTELIJKE TOELATING. DIT NIET GEBRUIK IS VERBODEN VOORLICHT.