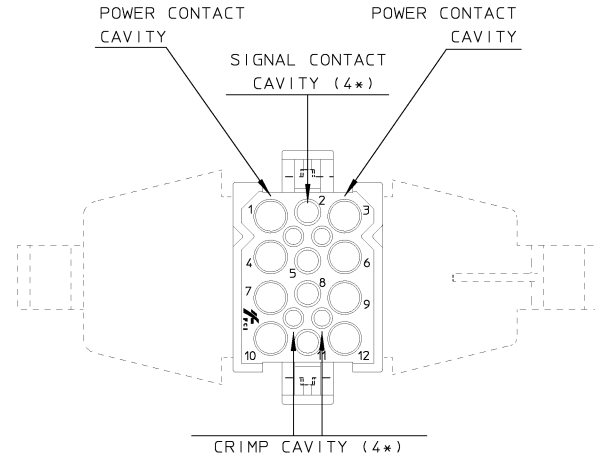
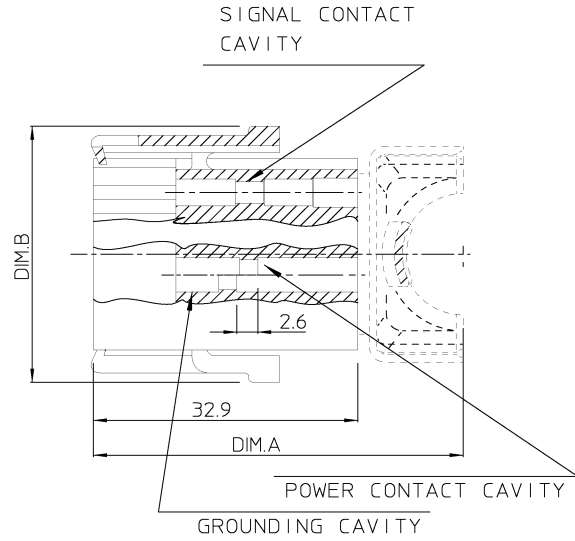


GEN. ST.	01	02	03	04	05	06	07	08	0D	50	60	70	80	90																	
INT. ST.	10	11	12	13	14	18	20	31	32	33	34	38	39	40	42	43	44	45	46	48	56	70	72	73	75	76	81	82	83	84	88

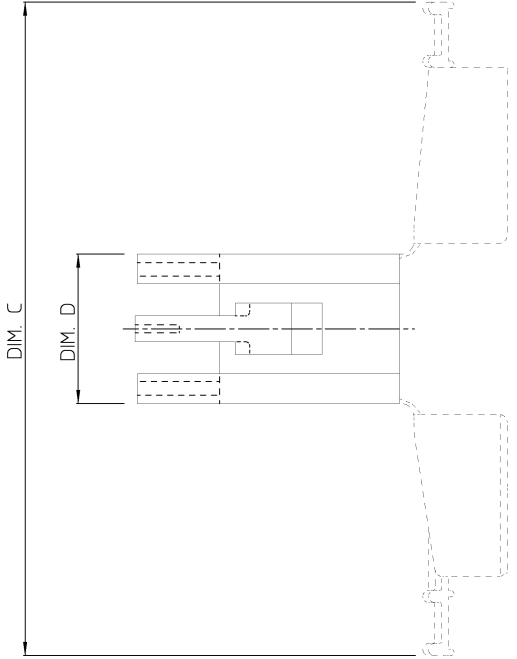
REV.	DATE	DESCRIPTION	BY	C'K'D'
1	21/05/99	B.E.C. 9.3455	K.N.	



MATERIAL
POLYAMIDE 4.6 / UL94-V2 AT 0.9MM / COLOUR: NATURAL

PERFORMANCE CHARACTERISTICS
 OPERATING TEMPERATURE: -55°C TO 150°C
 INSULATION RESISTANCE: 5000 MΩ MIN.
 TEST POTENTIAL : 2000 VAC
 DURABILITY : 500 CYCLES

- NOTES**
- CONNECTOR ACCEPTS TRIM TRIO FORMED, MACHINED AND SUBMINIATURE COAXIAL PIN CONTACTS(4x) AND POWER CONTACTS DIAMETER 2.4 (8x) CONTACTS TO BE ORDERED SEPARATELY; REFER TO TT-CATALOG AND 8P-CATALOG.
 - RAISED CONTACT MARKING ON BOTH: MATING AND WIRING FACE.
 - CONNECTOR DELIVERED WITH MOULDED-ON HOODS. HOODS MUST BE CUT AWAY BY CUSTOMER.
 - CATALOG NUMBER OF COUNTERPART : SMS12RDH2NA.
 - CAVITY-NUMBERS 2 / 5 / 8 / 11 ARE SIGNAL CAVITIES.
CAVITY-NUMBERS 1 / 4 / 6 / 7 / 9 / 12 ARE POWER CAVITIES.
CAVITY-NUMBERS 3 / 10 ARE POWER GROUNDING CAVITIES.



CATALOG NUMBER	QUANTITY OF CONTACT CAVITIES	QUANTITY OF DISCRIMINATION CAVITIES	DIMENSIONS IN MM			
			A	B	C	D
SMS12PDH2NA	12 (8+4)	0	46.0	31.7	72.0	18.6

RELEASED FOR TOOLDESIGN

1DEC ±0,2 1DEC 2DEC ±0,1 2DEC ANGLES ±1° HOEKEN	APPR. DRAFT CHECKED	DATE 13-04-99	SIGN. K.NIETVELT
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.	PROD. MGR. PR. ENG. MGR. PR. MGT. MGR.		
ALL DIMENSIONS IN MM ALLE AFMETINGEN IN MM	REFERENCES/REFERENTIES		

QIKMATE PLUG 12POS. WITH 8POWER CAVITIES

CAT. No. SMS12PDH2NA

SOURIAU
Route Nationale 23
72470 CHAMPAGNE

NOT EXPORT CONTROLLED

BS, D , 202648, 001, 1B
DRAWING No. CUSTOMER DRAWING

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