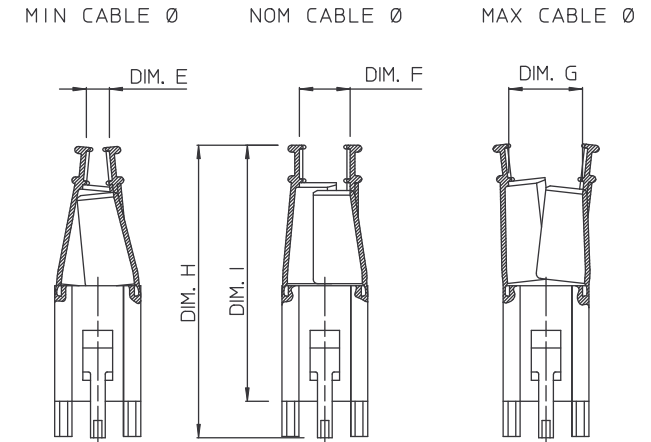
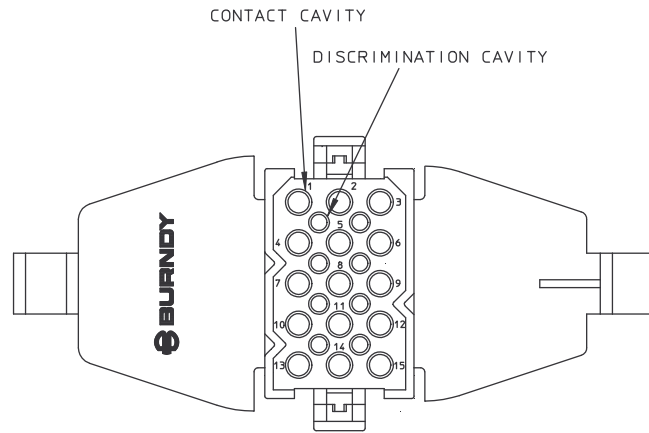
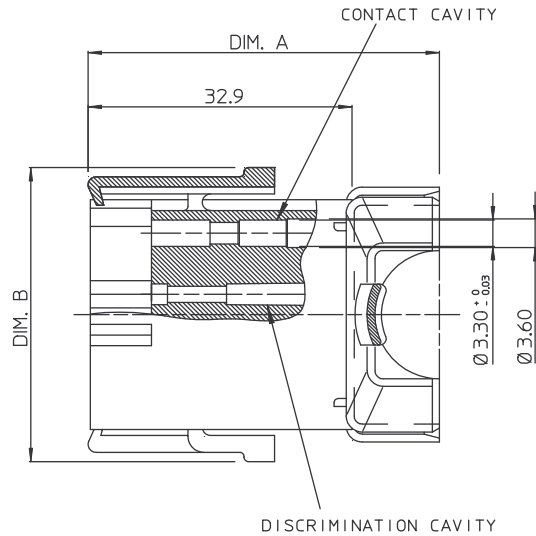


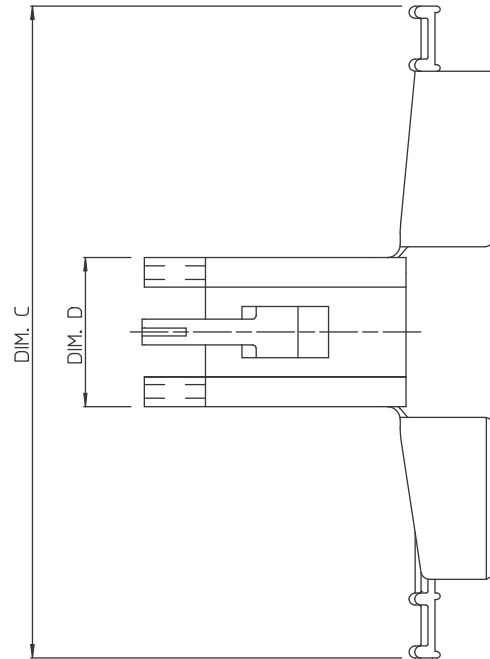
GEN. ST.	01		02		03		04		05		06		07		08		0D		50		60		70		80		90		REV.	DATE	DESCRIPTION	BY	C'K'D'			
INT. ST.	10	11	12	13	14	18	20	31	32	33	34	38	39	40	42	43	44	45	46	48	56	70	72	73	75	76	81	82	83	84	88	01	05.05.95	MARKING COMPLETED	G.D.	
																														02	06.01.96	BEC 9.3341	S.V.D.			



MATERIAL
POLYAMIDE 6.6 / UL94-V2 / COLOUR: BLACK

PERFORMANCE CHARACTERISTICS
OPERATING TEMPERATURE: -55°C TO 105°C
INSULATION RESISTANCE: 5000 MΩ MIN.
TEST POTENTIAL : 2000 VAC
DURABILITY : 500 CYCLES

- NOTES
1. CONNECTOR ACCEPTS TRIM TRIO FORMED, MACHINED AND SUBMINIATURE COAXIAL PIN AND SOCKET CONTACTS.
CONTACTS TO BE ORDERED SEPARATELY: REFER TO TRIM TRIO CATALOG.
 2. RAISED CONTACT MARKING ON BOTH: MATING AND WIRING FACE.
 3. FOR LOCKING OF STRAIN RELIEF HOOD, USE UNIRAP CABLE TIE (SEE TABLE BELOW).
 4. DISCRIMINATION WITH PINS IS GUARANTEED WITHOUT LOSS OF CONTACT POSITIONS.
IF DISCRIMINATION PINS ARE NEEDED: ORDER SMSPE3 PER BS,C ,201424,003
 5. FOR THE CONFIGURATION OF ALL SIZES SEE DRAWING : BS,C ,201424,007.
 6. FOR INTERMATEABILITY WITH OTHER PARTS SEE DRAWING : BS,C ,201424,008.



CATALOG NUMBER	QUANTITY OF CONTACT CAVITIES	QUANTITY OF DISCRI- MINATION CAVITIES	DIMENSIONS IN MM									RECOMMENDED UNI- RAP CABLE TIE
			A	B	C	D	E (Ø)	F (Ø)	G (Ø)	H	I	
SMS2PDH1	2	0	39.5	16.4	64.8	14.1	0.5	7.4	8.4	57.1	49.2	TF-4BKD
SMS3PDH1	3	0	43.0	16.4	69.0	18.6	0.8	4.1	7.3	57.0	49.1	TF-4BKD
SMS4PDH1	4	0	46.1	16.4	74.4	23.7	1.5	5.4	10.0	57.1	49.2	TF-4BKD
SMS6PDH1	6	2	42.5	21.5	72.6	18.6	1.7	6.8	9.2	58.8	50.9	TF-4BKD
SMS9PDH1	9	4	43.7	26.7	75.3	18.6	3.9	9.3	14.3	60.1	52.2	TF-5BKD
SMS12PDH1	12	6	46.0	31.7	72.0	18.6	4.0	10.0	15.0	60.6	52.7	TF-5BKD
SMS15PDH1	15	8	43.8	36.7	81.3	18.6	5.0	11.0	16.2	63.1	55.2	TF-5BKD
SMS18PDH1	18	10	44.0	41.8	81.3	18.6	5.8	12.5	20.3	63.1	55.2	TF-5BKD
SMS24PDH1	24	15	47.6	41.8	90.4	23.7	7.1	12.4	20.4	65.1	57.2	TF-5BKD
SMS36PDH1	36	24	62.5	31.7	128.0	49.1	8.8	13.0	24.5	71.2	63.3	TF-5BKD

RELEASED FOR PRODUCTION

1DEC ±0.2 1DEC 2DEC ±0.1 2DEC ANGLES ±1° HOEKEN	APPR. DRAFT CHECKED	DATE 14-04-94	SIGN. G. DROESBEKE	QIKMATE PLUG WITH MOULDED-ON HOOD AND DISC. CAV.
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.	PROD. MGR. PR.ENG. MGR.			CAT. No. SMS--PDH1
ALL DIMENSIONS IN MM ALLE AFMETINGEN IN MM	PR.MGT. MGR.			SOURIAU Route Nationale 23 72470 CHAMPAGNE
	REFERENCES / REFERENTIES			SCALE 1.5/1
				NOT EXPORT CONTROLLED
				BS,C ,201424,006,02 DRAWING No. CUSTOMER DRAWING

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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 TERUGZENDING VERPLICHT.

Mouser Electronics

Authorized Distributor

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[SMS12PDH1](#)