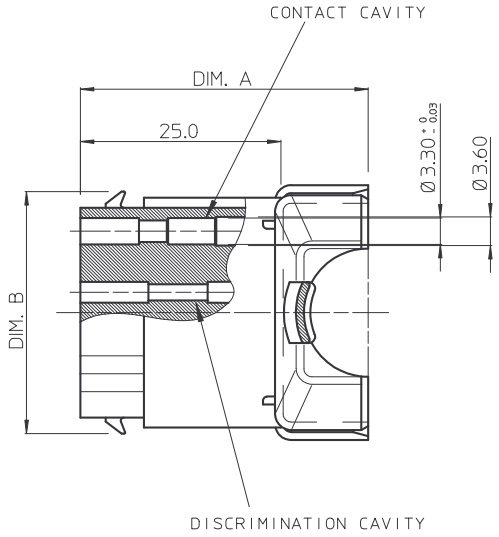
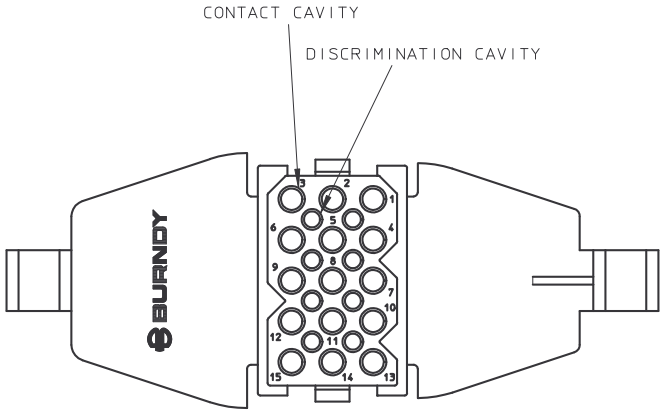
BS,C ,201424,015,00

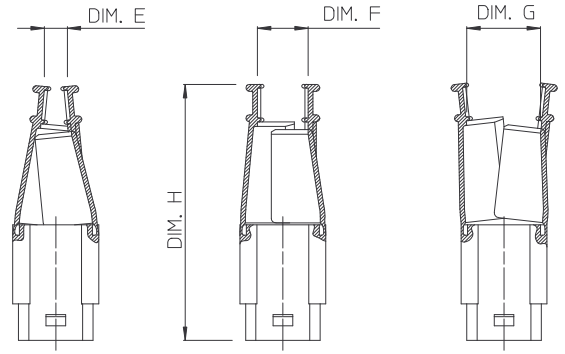
GEN. ST.	01	02	03	04	05	06	07	08	0D	50	60	70	80	90
INT. ST.	10 11 12 13 14	18 20	31 32	33 34	38 39	40 42	43 44	45 46	48 56	70 72	73 75	76 81	82 83	84 88

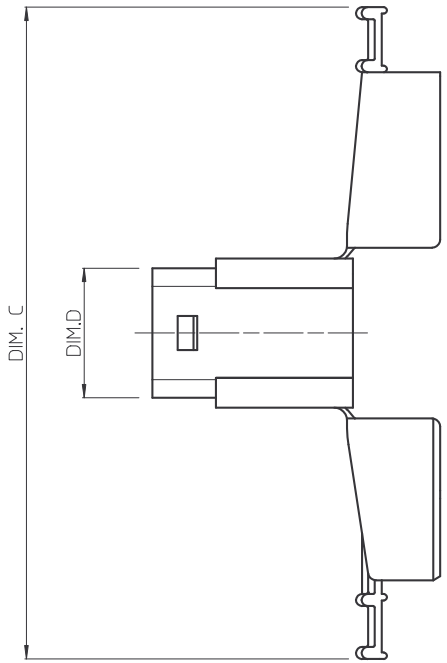
REV.	DATE	DESCRIPTION	BY	C'K'D'
00	24.10.05	CREATION	R Ch	





MIN CABLE Ø NOM CABLE Ø MAX CABLE Ø





MATERIAL

POLYAMIDE PA 6 / UL94-V0 / COLOUR: GREY I3F2 in accordance with NF F 16101 and NF F 16102 standard

PERFORMANCE CHARACTERISTICS

OPERATING TEMPERATURE: -40°C TO 105°C
INSULATION RESISTANCE: 5000 M Ohm 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 SEPERATELY: 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 SMSPKE3 PER BS,C ,201424,003
5. FOR THE CONFIGURATION OF ALL SIZES SEE DRAWING : BS,C ,201424,010. SAME AS SMS--RDH1
6. FOR INTERMATEABILITY WITH OTHER PARTS SEE DRAWING : BS,C ,201424,011. SAME AS SMS--RDH1

CATALOG NUMBER	QUANTITY OF CONTACT CAVITIES	QUANTITY OF DISCRIMINATION CAVITIES	DIMENSIONS IN MM								RECOMMENDED UNIRAP CABLE TIE
			A	B	C	D	E (Ø)	F (Ø)	G (Ø)	H	
SMS2RDH3	2	0	31.6	9.9	64.8	11.1	0.5	7.4	8.4	49.2	TF-4BKD
SMS3RDH3	3	0	35.1	9.9	69.0	16.2	0.8	4.1	7.3	49.1	TF-4BKD
SMS4RDH3	4	0	38.2	9.9	74.4	21.2	1.5	5.4	10.0	49.2	TF-4BKD
SMS6RDH3	6	2	34.6	15.0	72.6	16.2	1.7	6.8	9.2	50.9	TF-4BKD
SMS9RDH3	9	4	35.8	20.0	75.3	16.2	3.9	9.3	14.3	52.2	TF-5BKD
SMS12RDH3	12	6	38.1	25.1	72.0	16.2	4.0	10.0	15.0	52.7	TF-5BKD
SMS15RDH3	15	8	35.9	30.2	81.3	16.2	5.0	11.0	16.2	55.2	TF-5BKD
SMS18RDH3	18	10	36.1	35.3	81.3	16.2	5.8	12.5	20.3	55.2	TF-5BKD
SMS24RDH3	24	15	39.7	35.3	90.4	21.2	7.1	12.4	20.4	57.2	TF-5BKD
SMS36RDH3	36	24	54.6	25.1	128.0	46.6	8.8	13.0	24.5	63.3	TF-5BKD

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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.

1DEC ±0,2 1DEC
2DEC ±0,1 2DEC
ANGLES ±1° HOEKEN

WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.

ALL DIMENSIONS IN MM

ALLE AFMETINGEN IN MM

	APPR.	DATE	SIGN.
DRAFT		24-10-05	ROUILLARDE Ch
CHECKED		24-10-05	DECHANTELOUP JM
PROD. MGR.			
PR.ENG.MGR.			
PR.MGT.MGR.			

REFERENCES / REFERENTIES

QIKMATE REC. WITH MOULDED-ON HOOD AND DISC. CAV.

CAT. No. SMS--RDH3

SOURIAU
Connection Technology

SOURIAU
Route Nationale 23
72470 CHAMPAGNE

SCALE 1.5/1

BS,C ,201424,015,00
DRAWING No. CUSTOMER DRAWING