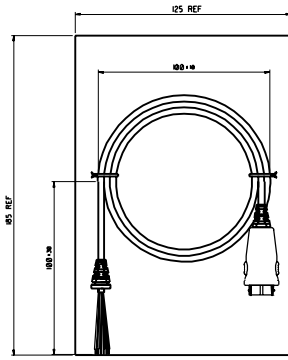
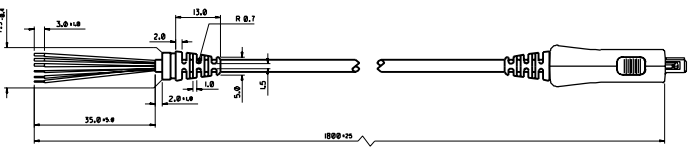
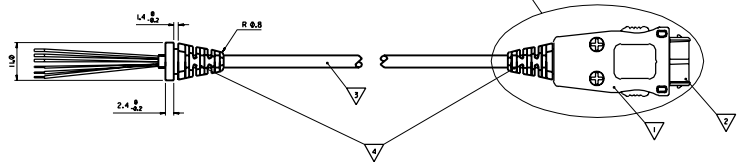


PARTIAL VIEW # SCALE 5:1



ORIGINAL RELEASE
E80333
DARYAN 98/02/04

A

CABLE SPECIFICATION 6 CORE CABLE

MOLEX TYPE: F141 99800 9940 OTHER

SPIRAL GAUGE YES NO

NO. OF CONDUCTORS

6 CORE REQUIREMENTS: CABLE MUST LISTED FROM REEL WITH ORIENTATION AS PER DRAWING BELOW

6 CONDUCTOR SPECIFICATIONS:

CONDUCTOR #	CONDUCTOR NO.		ALL IN ONE CONDUCTOR OR TESTED TOGETHER	REMARKS
	1-1-3	4-1-3		
1 MATERIAL	TINNED CU	TINNED CU		
2 AWG	28	28		
3 STRANDING STYLE/GAUGE	7/28	6/28		
4 TENSILE STRENGTH	N/A	N/A		
5 INSULATION	PVC	PVC		
6 VOLTAGE INSULATES	0.20 REF	0.20 REF		
7 COLOR	SEE CABLE SPECIFICATION OR CODE			
8 OUTSIDE DIAMETER	0.50 REF	0.70 REF		
9 DIAMETER OF TUB	N/A	N/A		
10 LENGTH OF TAB	40 REF	25 REF		
11 UL PART NO.	N/A	N/A		

SCALE 10:1

FILED **JACKET**

SCALE 10:1

EXAMPLES TO NAME THE ASSEMBLY BOARD

1. IDENTIFICATION: TYPICAL PART NO.

2. DIMENSIONS: FIBER TYPE, FIBER FACING, TCR

3. MOUNTING: CASE, STRAPPING, REQUIREMENT

4. SPECIAL BOARD: GAUGE, COVER TYPE, COVERAGE, TCR

5. CABLE JACKET: TYPE, FIBER DIAMETER, FIBER TYPE, COLOR, FINISH, UL PART NO., UL PART NO., UL PART NO., UL PART NO.

6. TEMPERATURE RATING: -50C TO +100C

BILL OF MATERIALS

NO.	QTY	SUPPLIER	DESCRIPTION	PART NO.	SEE NOTE
1	1	MOLEX	6 CORE CABLE	99836-0163	3
2	1	MOLEX	OVERMOLD CROMMET	99038-0018	4

WIRING DIAGRAM 1

CONDUCTOR NO.	MOLEX I/O CONNECTOR
3 GREEN	C 10
4 RED	C 3
4 BLACK	C 5
5 WHITE	C 11
1 BLUE	C 1
3 YELLOW	C 2

- NOTES:**
- MATES WITH SERIES 99800 HANDSET CONNECTOR.
 - SEE PRODUCT SPECIFICATION NO. PS-99820-0046
 - CABLE CONDUCTORS & SELECTED TERMINALS COVERED WITH HEAT SHRINK INSULATION TUBING ON MOBILE PHONE PLUG CONNECTOR SIDE.
 - SEE CROMMET SPECIFICATION ES-99038-0018. BOTH CROMMETS MUST BE POSITIONED 7-15° RELATIVE TO EACH OTHER.
 - ASSEMBLIES TESTED FOR SHORTS AND CONTINUITIES BETWEEN ALL CIRCUITS.
 - PARTS TO BE PACKED 1 PER BAG AND PACKED AS SHOWN.
 - YEAR AND MONTH "XX", TO BE PRINTED ACCORDING TO EC 62 INDEX 5.1

2 : 1 * * *

D.RYAN 98/02/04 JLP-4

A.McCANN 98/02/04

MWILHITE 98/02/04

S9260113.DGN 92601-0013 SD-92601-009 1 OF 1

MOLEX 99903-1001
SIX SIX
NOKIA PHF-5
QUANTITY 10

MODIFICATION RECORD INDEX

SMT. 1 OF 1 **MRI - SD-92601-009**

ECN	ISS. DATE	INIT.	SHIFTS AFFECTED	DESCRIPTION OF MOD.
E80333	A	98.07.25 DR	1	ORIGINAL RELEASE

MOLEX EUROPE **REVISE ONLY ON CAD SYSTEM**

9260113 .DGN **DATE** **DR** **FILE** **A**

LEVEL CHART

1	17	33	49
2	18	34	50
3	19	35	51 LEVEL INDEX
4	20	36	52 RESERVED
5	21	37	53 RESERVED
6	22	38	54 1/2inch Top Ball Icons
7	23	39	55 DIMENSIONS
8	24	40	56 TABLES/CHARTS
9	25	41	57 REVISION TEST & MRI
10	26	42	58 NORBB/FAX - Eng list
11	27	43	59 B111 or more to 1A
12	28	44	60 NORBB/FAX - german
13	29	45	61
14	30	46	62 NORBB/FAX - french
15	31	47	63 RESERVED
16	32	48	