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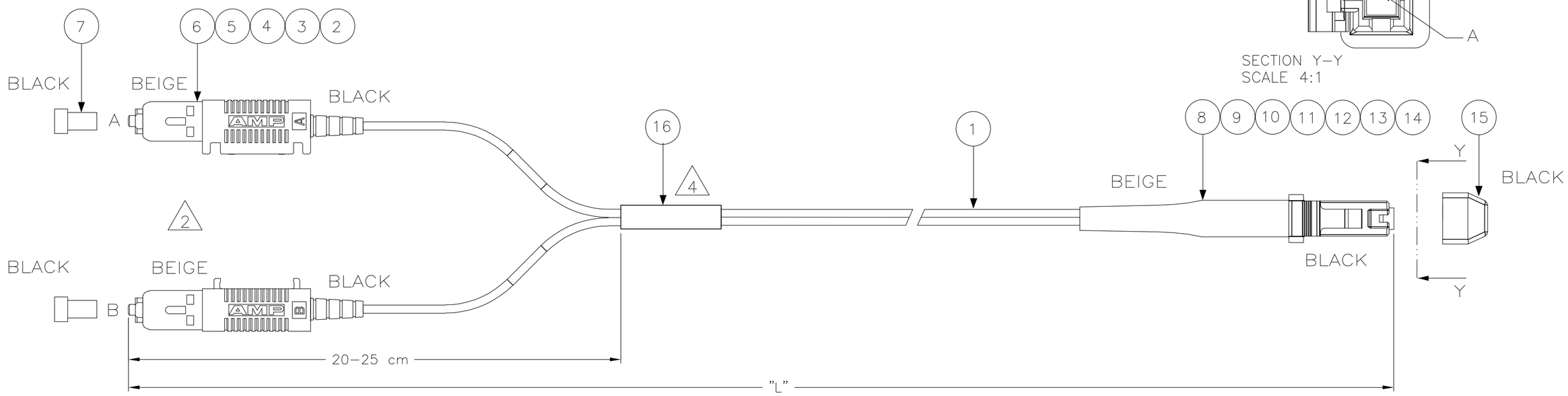
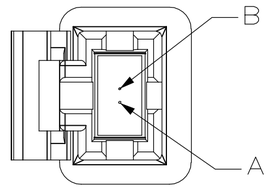
LOC	DIST
IJ	—

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL ISSUE	26 AUG 05	MGR	DB





SECTION Y–Y
SCALE 4:1

NOTES:

1 ATTENUATION £ 0,5 dB(MT–RJ) AND £ 0,3 dB(SC), MEASURED AT 1300nm ACC. TO IEC 61300–3–4 EQUILIBRIUM MODE CONDITION

2 INDIVIDUAL LENGTH DIFFERENCE ON SC SIDE £ 5mm

3 SUPPLY FILLED OUT TEST RESULT SHEET WITH EACH INDIVIDUALLY PACKED ASSEMBLY

4 DAT LABEL INFO:
- UNIQUE SERIAL NUMBER
- TYCO LOGO PN
- MANUFACTURING LOCN.

5 ADD CABLE ATTENUATION OF 1,5dB/Km AT 1300nm

6 CROSS OVER AS PER BELOW TABLE

FIBRE COLOR	LEFT CONN.	RIGHT CONN.
WHITE	SC A	MT–RJ B
GREEN	SC B	MT–RJ A

STANDARD LENGTHS ACCORDING TO CUSTOMER DRAWING 1206850

PART NUMBER	"L" (Meter)
X–6206619–Y	XY,0
9–6206619–1	1,5
9–6206619–2	2,5
9–6206619–3	3,5
9–6206619–4	4,5
9–6206619–5	5,5
9–6206619–9	100,0 5

Qty	Part Number	Description	Item
1	–	DAT–85 LABEL	16
1	–	DUST COVER, MT–RJ	15
1	–	HOUSING, CONN, MT–RJ,BLACK	14
1	–	MT/RJ FERRULE, THERMOPLAST,MM	13
1	–	PIN KEEPER, 3.8MM	12
1	–	SPRING, MT–RJ, 3.8 DESIGH	11
1	–	MT–RJ, SPRING PUSH, UNIVERSAL	10
1	–	CRIMP EYELET, MT–RJ	9
1	–	MT–RJ BOOT, TWIN ZIP BEIGE	8
2	–	PROTECTIVE COVER, 2.5MM, BLACK	7
1	–	SC DUPLEX HOUSING. BEAM HALF	6
1	–	SC DUPLEX HOUSING, RET. PLATE HALF	5
2	–	SC CERAMIC, OVERMOLDED	4
2	–	CRIMP EYELET,SC,2.0MM PLATED	3
2	–	FOAC BOOT 2.0 BLACK SC/FC	2
L	–	FOCAB 1.8T MZ 50/125 OM2 LSZH, ORANGE	1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± –
4 PLC ± –
ANGLES ± –

MATERIAL –
FINISH –

DWN 26 AUG 05 GIRIYAPPA. M
CHK 26 AUG 05 DIWAKAR BELAVADI
APVD 26 AUG 05 DIWAKAR BELAVADI
PRODUCT SPEC –
APPLICATION SPEC –
WEIGHT –

tyco Electronics
Tyco Electronics Corporation
FOBU, Bangalore, India

NAME FOMM50 LEAD 1,8 MZ DPX SC–MTRJ

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C–6206619	–

CUSTOMER DRAWING | SCALE NTS | SHEET 1 OF 1 | REV A

C–6206619

AMP 1471–9 REV 31MAR2000