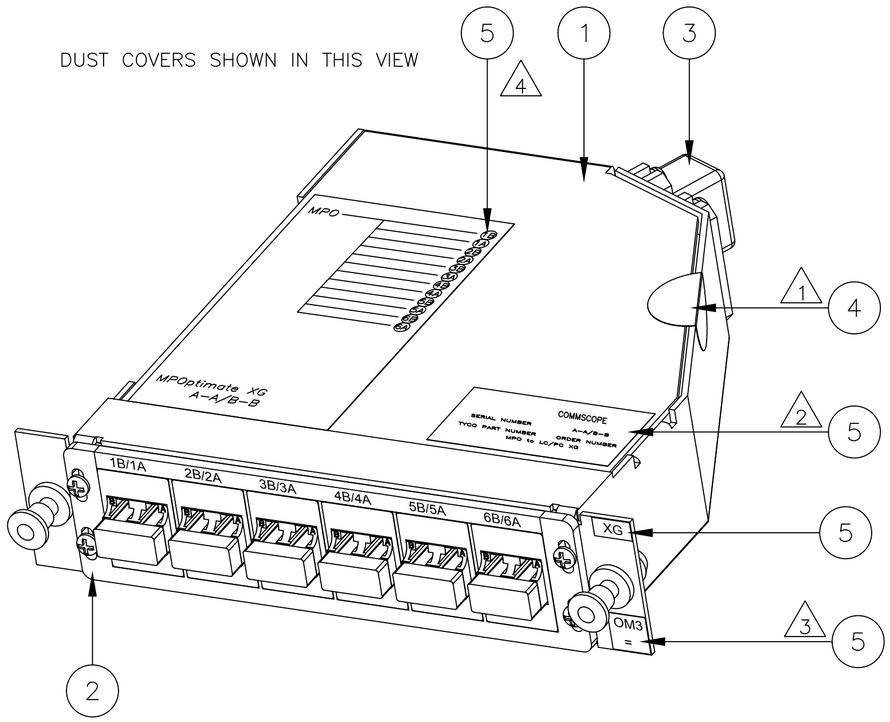
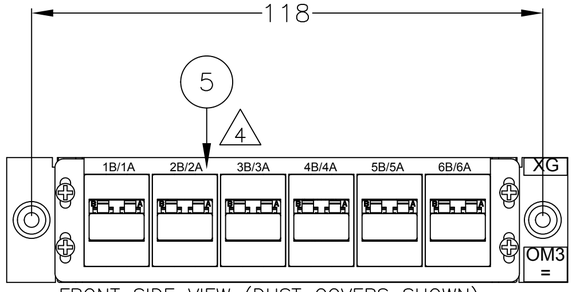
THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION -,- .
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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	B	ECR 09-004039	20022009	MO	MO
	C	ECN 8000018218 REBRANDING	18012017	RCR	SC

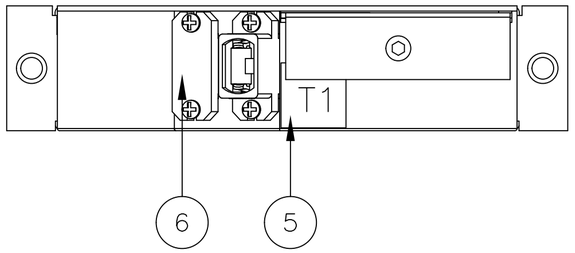
DUST COVERS SHOWN IN THIS VIEW





FRONT SIDE VIEW (DUST COVERS SHOWN)

BACK SIDE VIEW (DUST COVER NOT SHOWN)



FIBER PATH A–A / B–B	
LC/PC	MPO
1B	1
1A	2
2B	3
2A	4
3B	5
3A	6
4B	7
4A	8
5B	9
5A	10
6B	11
6A	12

FIBER PATH A–B / B–A	
LC/PC	MPO
1B	1
1A	2
2B	3
2A	4
3B	5
3A	6
4B	7
4A	8
5B	9
5A	10
6B	11
6A	12

A–A / B–B VERSION	FIBER △3	
PART NUMBER	TYPE	ON LABEL
1920753–1	MM50XG	"OM3" " = "

A–B / B–A VERSION	FIBER △3	
PART NUMBER	TYPE	ON LABEL
1–1920753–1	MM50XG	"OM3" " X "

OPTICAL PERFORMANCE FOR CASSETTES
- PERFORMANCE EXCEEDS REQUIREMENTS I.S. 11801, TIA/SIA 568.B3
- XG VARIANT RECOMMENDED FOR HIGH CONNECTIVITY APPLICATIONS

FOR OM3 XG: ATTENUATION ≤ 0,35dB*, MEASURED BETWEEN REFERENCE CONNECTORS AT 850nm ACCORDING I.E.C. 61300–3–4 (MM50)

RETURN LOSS > 27dB, MEASURED BETWEEN REFERENCE CONNECTORS AT 850nm ACCORDING I.E.C. 61300–3–6

* EACH CASSETTE CONTAINS 2 CONNECTIONS PER FIBER CHANNEL

NOTES:

△1 WARRANTY VOID IF SEAL IS BROKEN

△2 LABEL INFORMATION:
- COMMSCOPE LOGO
- SERIAL NUMBER
- COMMSCOPE PART NUMBER
- "A–A/B–B" OR "A–B/B–A"
- ORDER NUMBER
- CONNECTOR TYPE

EXAMPLE:

COMMSCOPE
SERIAL NUMBER A–A/B–B
PART NUMBER ORDER NUMBER
MPO to LC/PC XG

△3 INFORMATION LABEL FOR FIBER TYPE (SEE TABLE)

△4 INFORMATION LABEL FOR FIBER PATH

5 TEST RESULT SHEET SUPPLIED WITH EACH INDIVIDUALLY PACKED ASSEMBLY

Item	Qty	Description
6	1	BLANK COVER
5	6	INFORMATION LABEL
4	1	FOAC WARRANTY LABEL
3	1	MPO ADAPTER WITH DUST CAP
2	1	ADAPTER PLATE WITH 6 LC DUPLEX ADAPTERS
1	1	FOAC CONNECTOR MODULE WITH COVER, BLACK

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 R. COOLEN APRIL2008
CHK A. HENCELMOLEN APRIL2008
APVD M.A.H Oppers 14–05–2008
PRODUCT SPEC –
APPLICATION SPEC –
WEIGHT –

COMMSCOPE, INC.

NAME
MPOptimate
FOCASS OM3 MPO – 12XLC/PC XG
–

SIZE A2 | DRAWING NO C–1920753 | RESTRICTED TO –

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

1920753

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