

NOTES:





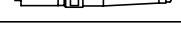
1. ALL CABLE ASSEMBLIES DESCRIBED BY THIS DOCUMENT SHALL BE IN ACCORDANCE WITH PERFORMANCE SPECIFICATION OR-71800020.
2. EACH CONNECTOR SHALL BE INDIVIDUALLY IDENTIFIED AND THE CORRESPONDING INSERTION LOSS FOR EACH CONNECTOR SHALL BE APPLIED TO THE DATA CARD IN THE PACKAGING.
3. EACH CABLE SHALL BE IDENTIFIED WITH A 4 DIGIT MANUFACTURE DATE CODE (WWYY=WEEK YEAR) AND THE LOCATION CODE (XX).
4. THE NOTATION "XXX" WITHIN THE PART NUMBER SHALL IDENTIFY THE OVERALL LENGTH FROM FERRULE TIP TO FERRULE TIP AS SHOWN. THE UNITS OF MEASURE ARE INDICATED BY THE CHARACTER POSITION IMMEDIATELY FOLLOWING THE "XXX" PORTION OF THE PART NUMBER. (I.E. M=METERS, F=FEET) LENGTH TOLERANCE IS -0/+0.12 METERS (-0/+4.7 IN.). LENGTH DIFFERENCE BETWEEN BROKEN OUT LEADS SHALL BE WITHIN -0/+0.025 METERS (-0/+1.0 IN.).
5. CONNECTORS 1, 2, 3, & 4 SHALL BE IDENTIFIED BY CHARACTER POSITIONS "YZC" IN THE PART NUMBER, WHERE 'Y' IS CONNECTOR 1 & 2, AND 'Z' IS CONNECTOR 3 & 4. (SEE TABLE 1 FOR THE CONNECTOR DEFINITION). THE "C" IS A MODIFIER TO DENOTE CERAMIC FERRULES IN AT LEAST ONE OF THE SPECIFIED CONNECTORS.
6. CONNECTORS WITH BLACK BOOTS SHALL BE CONNECTED THRU ONE FIBER OF THE PAIR, AND CONNECTORS WITH WHITE BOOTS THRU THE OTHER FIBER AS SHOWN ON SHEET 2.
7. FIBER OPTIC CABLE SHALL BE PER TABLE 1.


⬡ INDICATES NOTE REFERENCE.

TABLE 1 ⬡

"YZ"	FIBER JACKET DIAMETER	CONNECTOR #1	CONNECTOR #2	CONNECTOR #3	CONNECTOR #4	FIGURE
22	2mm	MTRJ(F)	-	MTRJ(F)	-	1
23C	2mm	MTRJ(F)	-	ST	ST	2
24C	2mm	MTRJ(F)	-	FC	FC	2
27C	2mm	MTRJ(F)	-	LC	LC	2
29C	2mm	MTRJ(F)	-	SC	SC	2
33C	3mm	ST	ST	ST	ST	3
34C	3mm	ST	ST	FC	FC	3
37C	3mm	ST	ST	LC	LC	3
39C	3mm	ST	ST	SC	SC	3
44C	3mm	FC	FC	FC	FC	3
47C	3mm	FC	FC	LC	LC	3
49C	3mm	FC	FC	SC	SC	3
77C	3mm	LC	LC	LC	LC	3
79C	3mm	LC	LC	SC	SC	3
99C	3mm	SC	SC	SC	SC	3

TABLE 2

CONN OUTLINE	STYLE	INTERMATEABILITY
	MTRJ(F)	TIA/EIA-604-12
	ST	TIA/EIA-604-2
	FC	TIA/EIA-604-4
	LC	TIA/EIA-604-10
	SC	TIA/EIA-604-3

⑦	5	AR			FIBER, DUPLEX, MM, RISER, 62.5/125
⑤	4	1			CONNECTOR 4
⑤	3	1			CONNECTOR 3
⑤	2	1			CONNECTOR 2
⑤	1	1			CONNECTOR 1
ITEM	QUAN	PART NUMBER	REV	SUPPLIER/VENDOR	DESCRIPTION
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DWN. BY: RYNASKI		DATE: 07/25/02		SIZE: B	CAD FILE: 61150D62XXXMYZCC1
CHK. BY: AM		DATE: 12/29/04		PART NUMBER: OR-61150D62XXXMYZC	
APP. BY: MEM		DATE: 01/03/05		SCALE: NONE	DATE: 5/8/08
				SHEET: 1	OF 2

4

3

61150D62XXXMYZCC2

OR-61150D62XXXMYZC

2

09

1

D

D



FIGURE 1
(DUPLEX 2mm JUMPER)

C

C



FIGURE 2
(DUPLEX 2mm JUMPER)

B

B



FIGURE 3
(DUPLEX 3mm JUMPER)

A

A

ITEM	QUAN	PART NUMBER	REV	SUPPLIER/VENDOR	DESCRIPTION							
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					DWN. BY:	RYNASKI	DATE	07/25/02	SIZE	CAD FILE	PART NUMBER	REV
					CHK. BY:	AM	DATE	12/29/04	B	61150D62XXXMYZCC2	OR-61150D62XXXMYZC	09
					APP. BY:	MEM	DATE	01/03/05	SCALE	NONE	DATE	5/8/08

4

3

2

1