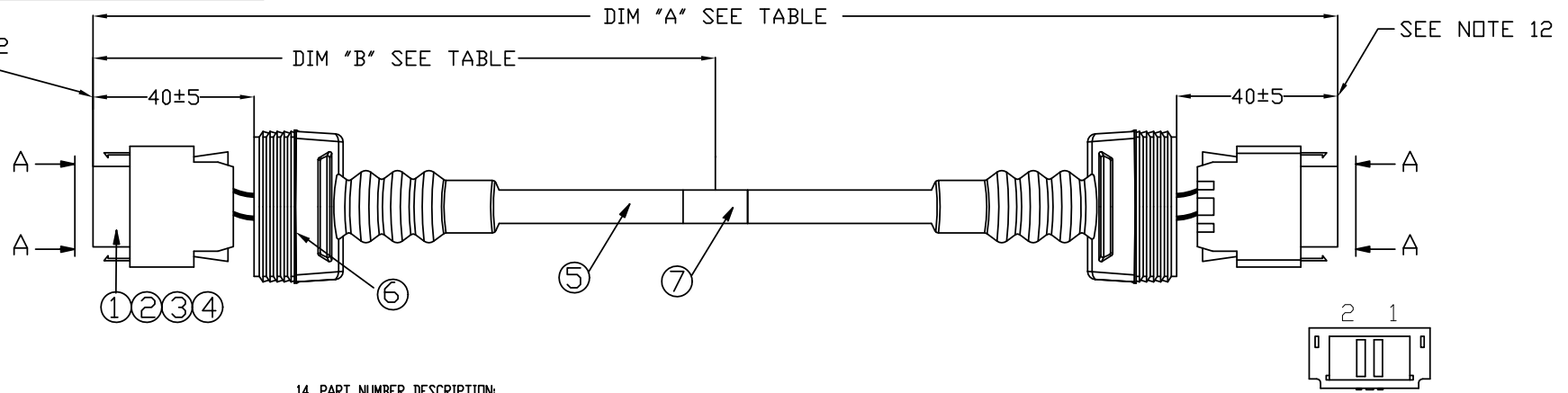


PRODUCT NUMBER NOTE 14	NOKIA PART NUMBER NOTE 1	DIM "A" ±10	DIM "B" ±20
10075358-F0200YYLF	994808b	2000	1000
10075358-F0118YYLF	994940a	1188	570
10075358-F0400YYLF	472246A.101	4000	2000



14. PART NUMBER DESCRIPTION:
10075358 F XX XX Y Y LF

- LF: LEAD FREE (NOTE 5)
- Y: N/A
- HARDWARE TYPE
Y: NO HARDWARE REQUIRED
- OVERALL LENGTH OF CABLE
XXXX: XX METERS, XX CENTIMETERS
0200 = 02 METERS 00 CENTIMETERS
0118 = 01 METERS 18 CENTIMETERS
- WIRE GAGE
F: 12 AWG COLOR:BLACK

CONN .1	CONN. 2	CONDUCTORS COLOR
1	1	black/V48RTN+
2	2	blue/V48N-

- NOTES:
- Contents of ID-label(Item 3):
NOKIA PART NUMBER WWYY
MANUFACTURER
Where:
WWYY=week of manufacture
MANUFACTURER=ID of manufacturer
FOR NOKIA PART NUMBER, SEE TABLE
 - Use only approved, preferably Nokia coded materials.
 - All changes only upon approval of design authority.
 - This assembly must be either a UL recognized component including a minimum flammability rating of UL94V-1 for connectors,VW-1 for power cabling wiring, and be employed in accordance with its UL recognition criteria.
 - This assembly shall comply with the European Union RoHS Directive 2002/95/EC on restriction of the use of certain hazardous substances in electrical and electronic equipment.
 - This assembly shall comply with the Nokia substance list.
 - All dimensions are in millimeters, unless otherwise specified.
 - Round cable outer jacket diameter 8,3+/-0.5
 - PIN CONFIGURATION IS ONE TO ONE
 - Stripping and crimping instructions:
Use qualified connector manufacturer's individual instructions.
 - Install connector seal carefully.Check connector seal condition before contacts are crimped and after connectors are installed.
 - Cable assembly shall be UV resistant,and shall withstand an operating temperature range of -35...+80C.
 - Contact locks, contacts and connector bodies must be from the same manufacturer.

EXAMPLE: 10075358-F0200YYLF = 12 AWG, 02 METER, 00 CENTIMETERS, NO HARDWARE REQUIRED AND LEAD FREE
15. ELECTRICAL REQUIREMENTS: NOMINAL VOLTAGE TO BE 48V DC, OPERATING RANGE TO BE 40-60V DC AND POWER IS 610W.

ITEM	Description	UNIT	Qty
7	ID Label	PC	1
6	Boot	PC	2
5	Cable 2*AWG12,conductors blue and black	M	NA
4	Secondary lock	PC	2
3	Latch	PC	4
2	Terminal for 12AWG	PC	4
1	Housing 2P	PC	2

mat'l. code		surface	tolerance	projection	product family	C & A	
ltr	ecr	no	dr	date	tolerances unless otherwise specified		
C	N10-0165	ww	06-01'10		SEE NOTES		
angles		linear		MM		title	
				scale		2P Pwr-Blade CABLE ASSEMBLY	
dr		Jackson	May1707'	FCI		dwg no sheet 1 of 1 size	
enrg		Jackson	May1707'			10075358 A3	
chr		Jackson	May1707'			type Customer	
appd		Jack	May1707'				
sheet	revision	C					
index	sheet	1					

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