

NUMBER 173492
METRIC
3rd ANGLE PROJECTION

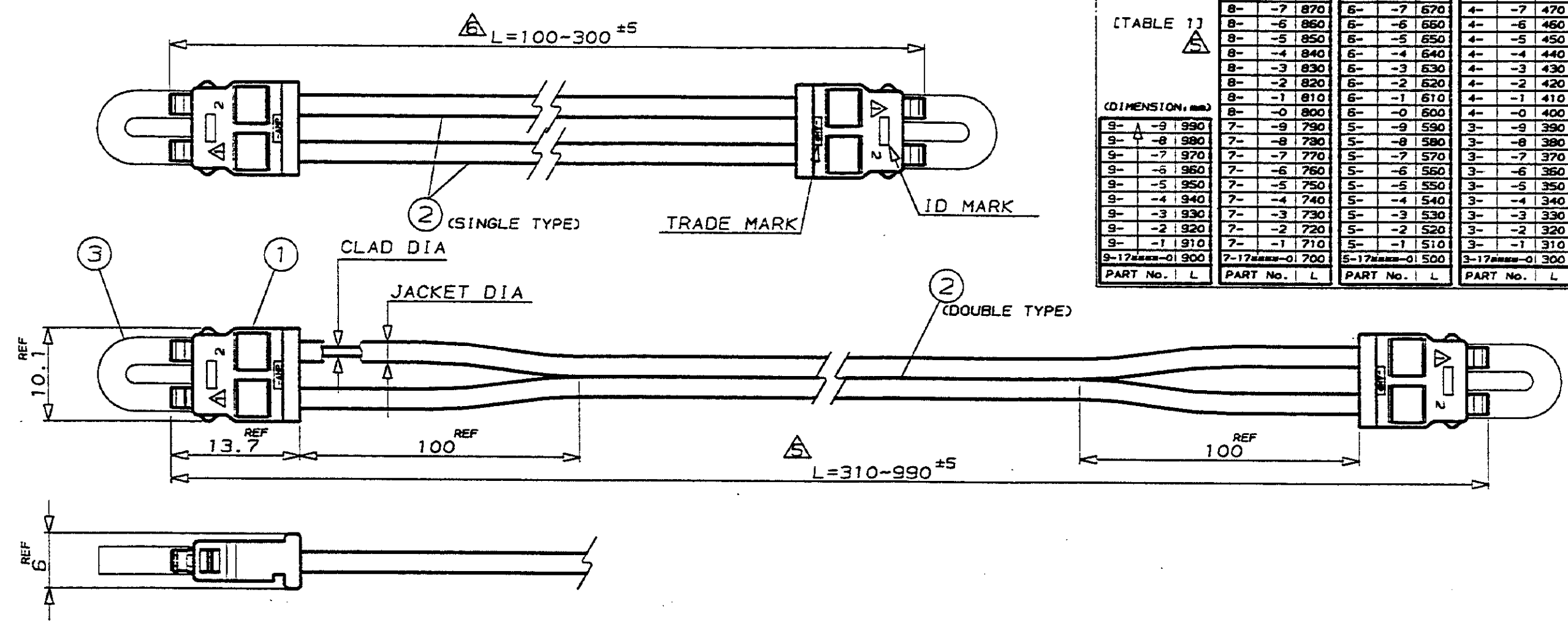


TABLE 1

(DIMENSION, mm)

9- -9 990	7- -9 790	5- -9 590	3- -9 390	1- -9 190
9- -8 980	7- -8 780	5- -8 580	3- -8 380	1- -8 180
9- -7 970	7- -7 770	5- -7 570	3- -7 370	1- -7 170
9- -6 960	7- -6 760	5- -6 560	3- -6 360	1- -6 160
9- -5 950	7- -5 750	5- -5 550	3- -5 350	1- -5 150
9- -4 940	7- -4 740	5- -4 540	3- -4 340	1- -4 140
9- -3 930	7- -3 730	5- -3 530	3- -3 330	1- -3 130
9- -2 920	7- -2 720	5- -2 520	3- -2 320	1- -2 120
9- -1 910	7- -1 710	5- -1 510	3- -1 310	1- -1 110
9-17mm-01 900	7-17mm-01 700	5-17mm-01 500	3-17mm-01 300	1-17mm-01 100
PART No. L	PART No. L	PART No. L	PART No. L	PART No. L

NOTE: 1 OPTICAL POWER ATTENUATION IS 1.0dB MAX
COMPARE WITH MASTER CABLE ASS'Y
(マスターケーブルと比較した光パワーの損失は1.0dB以下とする)
2 CABLE RETENTION FORCE FOR PLUG (ケーブル保持力)
FIBER CABLE 0.5φX1.5φ: 1.5Kg MIN
0.75φX1.8φ: 4.0Kg MIN
0.75φX2.2φ: 4.0Kg MIN
1.0φX2.2φ: 5.0Kg MIN
3 FIBER CABLE ENDS TREATED BY HOT-PLATE FINISHING
(ファイバー端面はホットプレート処理)
4 STORAGE CONDITION (保存条件)
MINIMUM BENDING RADIUS: 100mm (最小曲げ半径)
STORAGE TEMPARATURE: -40-85°C (保存周囲温度)
△ [TABLE 1] INDICATES THE RELATION BETWEEN P/N AND LENGTH "L"
(表1にP/Nと長さ"L"の関係を表す)

③	PROTECTION TUBE	2	NA=0.47 (開口数)	1.0	2.2	100-22	*-173498-*
②	FIBER CABLE	△		0.75	2.2	75-22	*-173496-*
①	Mini-DNP PLUG ASS'Y	2		0.75	1.8	75-18	*-173494-*
③	PROTECTION TUBE	2		0.5	1.5	50-15	*-173492-*
②	FIBER CABLE (SINGLE OR DOUBLE TYPE)	△					
①	Mini-DNP PLUG ASS'Y	2	ATTENUATION =0.22dB/m (伝送損失)				
③	PROTECTION TUBE	2	OPET TEMP. =-40-85°C (使用温度)				
②	FIBER CABLE (SINGLE OR DOUBLE TYPE)	△					
①	Mini-DNP PLUG ASS'Y	2					
ITEM	DESCRIPTION	Qty	PERFORMANCE	CLAD DIA	JACKET DIA	ID MARK	PART NUMBER
			FIBER CABLE				

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WIRE RANGE mm ² (AWG)		INSULATION DIA mm		NAME Mini-DNP DUPLEX FIBER CABLE ASS'Y 0.5φ EXTRA GRADE (L=100-990mm)	
MATERIAL		FINISH		GENERAL TOLERANCE 0<L<10: ±0.2 10<L<30: ±0.25 30<L<100: ±0.3 ANGLES: ±3°	
01 ADDED P/N	ECN No. J-10549	H.S. Z	6-4-87	DR. H. SHOJI	6-4-87
0 RELEASED	ECN No. J-9919	H.S.E.Y	6-5-87	DR. E. YOSHIDA	6-5-87
LTR	REVISION RECORD	DR	CHK	DATE	APP. E. YOSHIDA
SCALE 2-1				REV. 01	SHEET 1 OF 1

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Please use the customer drawing for all design activity.

- Customer Drawing: 173492, Rev. O1
Document Title: MINI DNP DUPLEX FIBER CABLE
ASSY, 0.5 EXTRA GRADE (L=100 990MM)
[165829.pdf](#) [165829.pdf](#) (87K)

The photographs and/or line drawings below are representative images of a product for viewing purposes only.

[Product Photo](#)

Searchable Features:	
Brand:	AMP
Product Type:	Cable Assembly
Connector Type:	Mini-DNP
No. of Positions:	Dual
Gender:	Plug
Cable Length (mm [in]):	99.06 [3.900]
Fiber Size (Micron):	0.5 mm
Jacket Outer Diameter (mm [in]):	1.50 [.059]

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