

Search Parts in this Series 88740 Series

# Part Number:0887329200

# Status: ACtiveoverview: USB

**Description:**Universal Serial Bus (USB) Shielded I/O Cable Assembly: A-to-B Full-Rated, 2.09m (6.86' ) Length

#### General

Product Family	Cable Assemblies
Series	88740
Comments	Full-rated
Connector to Connector	USB Type A to B
Overview	<u>USB</u>
Product Name	USB

## Physical

2.09m (6.86')			
4			
Male-Male			
None			
Bag			
No			
N/A			
28			
Round			

## Electrical

Current - Maximum	1.000 Amp
Shielded	Yes

### Material Info

$\geq$	8	7	6	5	4	3		2		1	
DWG.N0. SD-88732-9*00											F
E DWG. NO.		MAX.		8				PIN3 PIN2 PIN1 PIN4	10.5 MAX.	II.5 MAX.	E
D	PIN I	() II.75 MIN.	48±1.0	Α <sup>+0</sup>	0	48±1.0	II.75 MIN	•	2	)¥	D
⊳ C					AWG#20 AWG#28	AWG#28 AWG#20	5.0	5010 88	732-9400		С
					AWG#22 AWG#28	AWG#28 AWG#22	5.0	3340 88	732-9300	-	
				BRAID/DRAIN	AWG#24 AWG#28	AWG#28 AWG#24	4.7	2090 88	732-9200	4	
						AWG#28 AWG#26	4.2		732-9100		
в					AWG#28 AWG#28		4.2		732-9000		в
				DRAIN WIRE	BLACK GREEN ワイヤーサイズ WIRE SIZE	WHITE RED	ケーブル外径 FINISH DIAMETER	A MAT		極数 CIRCUITS SHT REV	-
SCALE DRAWING				SEE SHEET 2	GENERAL TOLERANCI (UNLESS SPECIFIED 一般公差   () UNDER 未満	±0.2 Ju.Kojin	SIGN UNITS Mm □ INCH ◎ □ PRO A DATE TITLE: 2/2000/02/17	ND ANGLE MM IJECTION INCH		REVISE ON CAD ONLY	
ALE C			RELEASED JD2000-06 SASAO JKESUGI DESCRIPTI 中ゴゴ 山ゴビ	SEE SHEET 2	IO OVER 30 H	NDER *海 ±0.25 CHECKED B) <i>州. Solard</i> APPBDVED I	2000/02/17				ACN
	EC NO. DRWN: CH'K: APPR: DRWN: DRWN.	EC NO. EC NO. CHYK: APPR: EC NO. CHYK: CHYK:		CF	30 以上	±0.3 Horney	<u>2000/02/17</u> ME MATERIAL NO		CORPORA	ILD Sheet NC	0.501
TON	AF CFE	CHR ACTIN	Add 2 MM Add WIRE RAN 通用電線 の Add WIRE RAN 通用電線 INS, RANC 被覆外径		ANGLE 角度	00132	29∗00.S01 SEE CHA Awing contains informati	ART SD-	-88732-9*00		329•0
od						INCORPO	RATED AND SHOULD NOT BE	USED WITHOUT W	WRITTEN PERMISS	10N. B 197) MXJ-54	887
/	8	7	6	5	4	3		2			`



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DWG.NO. SD-88732-9\*00

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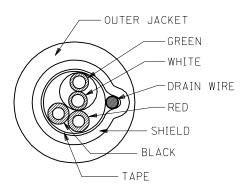
С

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DO NOT SCALE DRAWING

I. ケーブル構造

CABLE CONSTITUTION



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WIRE COLOR	接点 <u>CONTACT_NUMBER</u>			
(SIGNAL NAME)	USB-A	USB-B		
RED (V)	#	#		
WHITE (-DATA)	#2	#2		
GREEN (+DATA)	#3	#3		
BLACK (GND)	#4	#4		
DRAIN WIRE	SHEEL	SHEEL		

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#### 2. 部品構成

PART CONSTRUCTION

		-										
部品名 PARTS NAME				材質 MATERIALS			処理					
	U TERMINAL			MATERIALS			FINISH : 金メッキ + パラ	ジウムニッケル				
			銅合金 COPPER ALLOY				AREA GOLD + PALLADIUM-I	NICKEL				
	2	HOUSING		GLASS FILLED HEA	CLASS FILLED HEAT RESISTANT PLASTIC + GOLD FLASH COLOR :WHITE			//			ļ	
	3	USB-A FF	SB-A FRONT SHELL 鋼 STEEL			下地 : 銅めっき 、 光沢 半田めっき UNDER PLATING : CUPPER , LIGHT TIN PLATING						
	(4)	USB-A RE	EAR SHEL	L 鋼 STEEL			下地 : UNDER PL	ATING :CUPPER . LIGHT TI	半田めっき N PLATING			
	5 USB-B FRONT SHELL			28				ATING :CUPPER , LIGHT TH	半田めっき N PLATING			
	6 USB-B REAR SHELL			L 鋼 STEEL	鋼 STEEL			銅めっき 、 光沢 ATING:CUPPER,LIGHT TI	半田めっき N PLATING		В	
	(7) CRIMP HOUSING		GLASS FILLED HEA	GLASS FILLED HEAT RESISTANT PLASTIC + GOLD FLASH COLOR :WHITE			//					
	(8) OVER MOLD HOUSING			NG POLYVINYL CHLORIE	POLYVINYL CHLORIDE COLOR : FROST WHITE			//				
				ビビビ MATERIA こここ 材料	L	GENERAL TOLERAT (UNLESS SPECIFI 一般公差	NCES:	SCALE DESIGN UNITS	O C THIRD ANGLE		SHT REV REVISE ON	
				± 0,00 0	品構成表参照			2-I ⊠mm ⊡inch DRAWN BY & DATE		I INCH - IIIII - UNLY	CAD ONLY	
					EE PART CONSTRUCTIO	N 10 <sup>UNDER</sup> 大海	±0.2	Ju.Kojima 100/02/17	TITLE:			
							UNDER 未満 ±0.2	CHECKED BY & DATE	USB	A-B I/O CABLE	z	
°; ;; ,; ;;	° 7	°	, , ,	RELI 10. JD26 4. YULKO 4. YULKO 5. H.JKE5 5. H.JKE5	部品構成表参照 SEE PART CONSTRUCTI	ON 30 아마	±0.3	APPROVED BY & DATE	molex MOLE>	( INCORPORA	TED 👸	
EC NO. DRWN: CH'K: APPR:	EC NO. DRWN: CH'K: APPR:	EC NO. DRWN: CH'K: APPR:	EC NO. DRWN: CH'K: APPP.	WIRE RA WIRE RA WIRE RA MIRE RA 通用電線	NGE#™	ANGLE 角度	度 ± 3°	CAD FILENAME 887329*00.S02		SD-88732-9*00	<u> </u>	
				〇 <sup>A</sup> 田 田 被覆外径	GE		· · · · ·			IS PROPRIETARY TO MOL THOUT WRITTEN PERMISS		
8		7		6	5	4		3	2	EN-02J(0	97) MXJ-54	