

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0887329302](#)  
**Status:** **Active**  
**Overview:** [usb](#)  
**Description:** Universal Serial Bus (USB) Shielded I/O Cable Assembly, Type A-to-B, USB 1.1, 3.34m (11.0' ) Length, Black

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family	Cable Assemblies
Series	<a href="#">88740</a>
Connector to Connector	USB Type A-to-B
Overview	<a href="#">usb</a>
Product Name	USB

**Physical**

Cable Length	3.34m (11.0' )
Circuits (Loaded)	4
Gender	Male-Male
Lock to Mating Part	Yes
Packaging Type	Bag
Single Ended	No
Wire Insulation Diameter	N/A
Wire Size AWG	28
Wire/Cable Type	Round

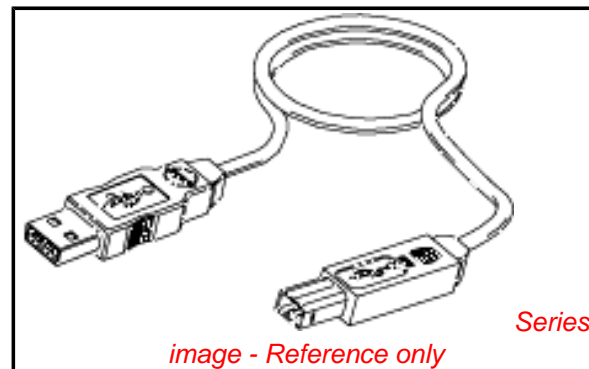
**Electrical**

Current - Maximum per Contact	1A
Shielded	Yes
Voltage - Maximum	30V

**Material Info**

**Reference - Drawing Numbers**

Sales Drawing	SD-88732-002
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**EU RoHS**

**ELV and RoHS  
Compliant**  
**REACH SVHC  
Not Reviewed**  
**Halogen-Free  
Status  
Not Reviewed**

**China RoHS**



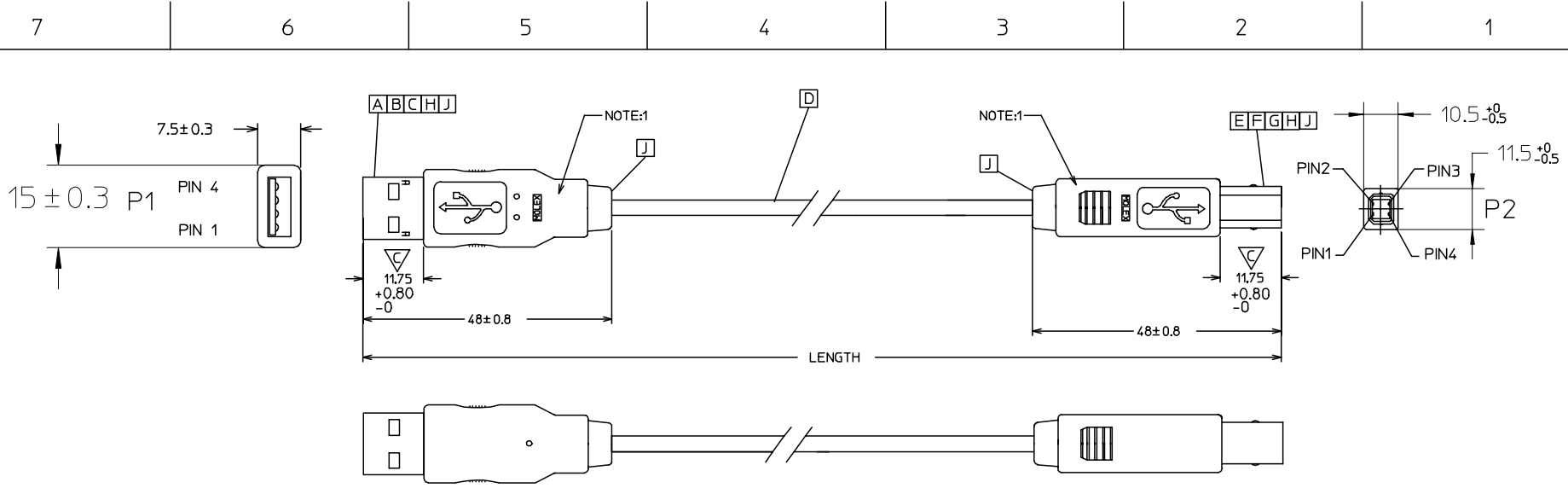
**Need more information on product  
environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

**Search Parts in this Series**

88740Series



887329302	USB 28#/22#	3340+0/-50	887808229	887800019
887329002	USB 28#/28#	820+0/-30	887808218	887800019
887329220	USB 28#/24#	2090+0/-40	887808234	887800043
887329120	USB 28#/24#	1320±25	887808243	887800043
887329020	USB 28#/24#	820±15	887808243	887800043
887329402	USB 28#/20#	5010+0/-80	887808230	887800019
887329202	USB 28#/24#	2090+0/-40	887808239	887800019
887329102	USB 28#/26#	1320+0/-30	887808228	887800019
887328102	USB 28#/24#	1800+0/-30	887808239	887800019
887328100	USB 28#/24#	1800+0/-30	887808238	887800043
887328000	USB 28#/26 #	1000+0/-30	887808204	887800043
887328002	USB 28#/26#	1000+0/-30	887808228	887800019
MOLEX P/N	DESCRIPTION	LENGTH	CABLE P/N	PVC P/N

ENTER DESCRIPTION EC NO: DG2006-0163 DRWN: PDAI CHKD: APPR: TKAN	2006/01/20 2006/01/20 2006/01/20	QUALITY SYMBOLS ▽=0 ◻=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
				mm	INCH	DRAWN BY XHLEI	DATE 2006/01/20	TITLE USB A-B CABLE ASSY			
			4 PLACES	±---	±---	CHECKED BY ZXDENG	DATE 2006/01/20	MOLEX INCORPORATED			
			3 PLACES	±---	±---	APPROVED BY BORON	DATE 2006/01/20				
			2 PLACES	±---	±---	MATERIAL NO. SEE TABLE		DOCUMENT NO. SD-88732-002	SHEET NO. 1 OF 2		
1 PLACE	±---	±---	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS								

7 6 5 4 3 2 1

NOTE:1

1.MOLDED WITH PVC RESIN P/N:SEE TABLE

▽ 2.ELECTRICAL PERFORMANCE:

- 2.1 DIELECTRIC STRENGTH
- 2.2 INSULATION RESISTANCE
- 2.3 CONDUCTIVE RESISTANCE
- 2.4 CABLE IMPEDANCE
- 2.5 ATTENUATION
- 2.6 PROPAGATION DELAY
- 2.7 SIGNAL PAIR SKEW

REFER TO ES-003 ELECTRICAL SPECIFICATION FOR DETAILS

3.THIS PRODUCT MUST MEET MX RoHS COMPLIANCE.

J	COPPER FOIL 877801083		2		
H	TERMINAL		8		
G	HOUSING 887809085		1		
F	REAL SHELL 887809082		1		
E	FRONT SHELL 887809081		1		
D	USB CABLE SEE TABLE				
C	REAR SHELL 887809084		1		
B	FRONT SHELL 887809083		1		
A	CRIMP HOUSING 887809086		1		
PIN ASSIGNMENTS		ITEM	DESCRIPTION	L	QTY.

ENTER DESCRIPTION EC NO: DG2006-0163 DRWN:PDAI CHKD: APPR:TKAN	2006/01/20 2006/01/20 2006/01/20	DESCRIPTION REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
			▼=0 ▽=0	mm	INCH	MM ONLY	---	METRIC	DRAWN BY DATE XHLEI 2006/01/20 CHECKED BY DATE ZXDENG 2006/01/20 APPROVED BY DATE BORON 2006/01/20	TITLE	USB A-B CABLE ASSY
				4 PLACES	±---	±---					
				3 PLACES	±---	±---					
2 PLACES	±---	±---									
1 PLACE	±---	±---									
ANGULAR ±---°		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.		DOCUMENT NO.		SHEET NO.			
				SEE TABLE		SD-88732-002		2 OF 2			
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											

6 5 4 3 2 1