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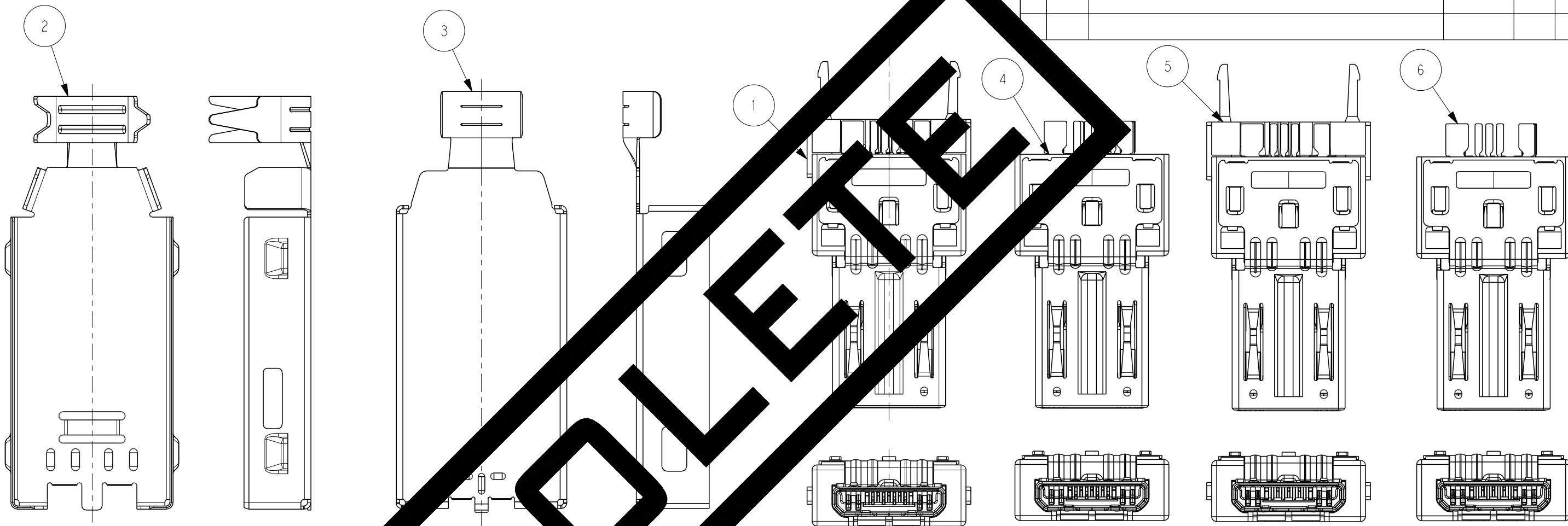
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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
A		ECR-15-013671	17SEP2015	B.L	H.W

REFERENCE: COVER SHELL ASSEMBLY



5+4 / FOR PCB SOLDER	2-2199225-4	COVER SHELL (BOTTOM)	2199301-2	1	③
		COVER SHELL (TOP)	2199297-2	1	②
		SEMI PLUG ASSY	1-2199225-2	1	⑥
5+4 / FOR WIRE SOLDER	2-2199225-3	COVER SHELL (BOTTOM)	2199301-2	1	③
		COVER SHELL (TOP)	2199297-2	1	②
		SEMI PLUG ASSY	1-2199225-1	1	⑤
5+4+4 / FOR PCB SOLDER	2-2199225-2	COVER SHELL (BOTTOM)	2199301-2	1	③
		COVER SHELL (TOP)	2199297-2	1	②
		SEMI PLUG ASSY	2199225-2	1	④
5+4+4 / FOR WIRE SOLDER	2-2199225-1	COVER SHELL (BOTTOM)	2199301-2	1	③
		COVER SHELL (TOP)	2199297-2	1	②
		SEMI PLUG ASSY	2199225-1	1	①
APPLICABLE CABLE ASSY	PART NO. FOR KIT	DESCRIPTION	PART NO.	QTY	ITEM

- 1. ITEM 2, 3 ARE IN ASSEMBLY
- 2. PACKAGING QUANTITY: 100
- 3. MATERIAL:
  - ① REFER TO NOTE 3.
  - ② TOP SHELL: STAINLESS STEEL, THICKNESS=0.3±0.015.
  - ③ BOTTOM SHELL: STAINLESS STEEL, THICKNESS=0.3±0.015.

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DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±0.25 1 PLC ±0.25 2 PLC ±0.15 3 PLC ±0.15 4 PLC ±0.15 ANGLES ±3°	MATERIAL SEE NOTE 3	FINISH SEE NOTE 4
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DWN N. TSAI 17-Sep-15	CHK G. SHIH 17-Sep-15	APVD M. CHAO 17-Sep-15	NAME MULTI I/O 5+4+4 CABLE PLUG KIT
PRODUCT SPEC 108-115055	APPLICATION SPEC 501-	WEIGHT	SIZE A3
Customer Drawing		CAGE CODE 300779	DRAWING NO. C-2199225
SCALE 4:1		SHEET 1 OF 3	REV A

RESTRICTED TO

4

3

2

1

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-

REFERENCE: COVER SHELL ASSEMBLY

Technical drawing of a cable plug kit. The drawing includes front, side, and cross-sectional views. Dimensions are provided in millimeters. Key features include a mold, pins labeled PIN 1 through PIN 13, and a large diagonal watermark reading 'OBESOLET'. Dimensions include overall height (25.22), main body height (20.92), and base height (8.75). Pin dimensions include 0.6, 2.45, 2.45, 0.6, 1.24, 0.71, 0.4, 0.42±0.03 (PIN 10-13), 0.4±0.03 (PIN 6-9), 0.3, 6.9, 9.2, 0.45±0.03 x3, 1.1, 0.4, 0.3, 0.71, 0.4, 0.42±0.03 (PIN 10-13), 0.4±0.03 (PIN 6-9), 0.3, 6.9, 9.2, 0.45±0.03 x3, 1.1, 0.4, 0.3, 0.71, 0.4, 0.42±0.03 (PIN 10-13), 0.4±0.03 (PIN 6-9).

RECOMMEND PCB FOR PCB SOLUTION TOLERANCE: ±0.05

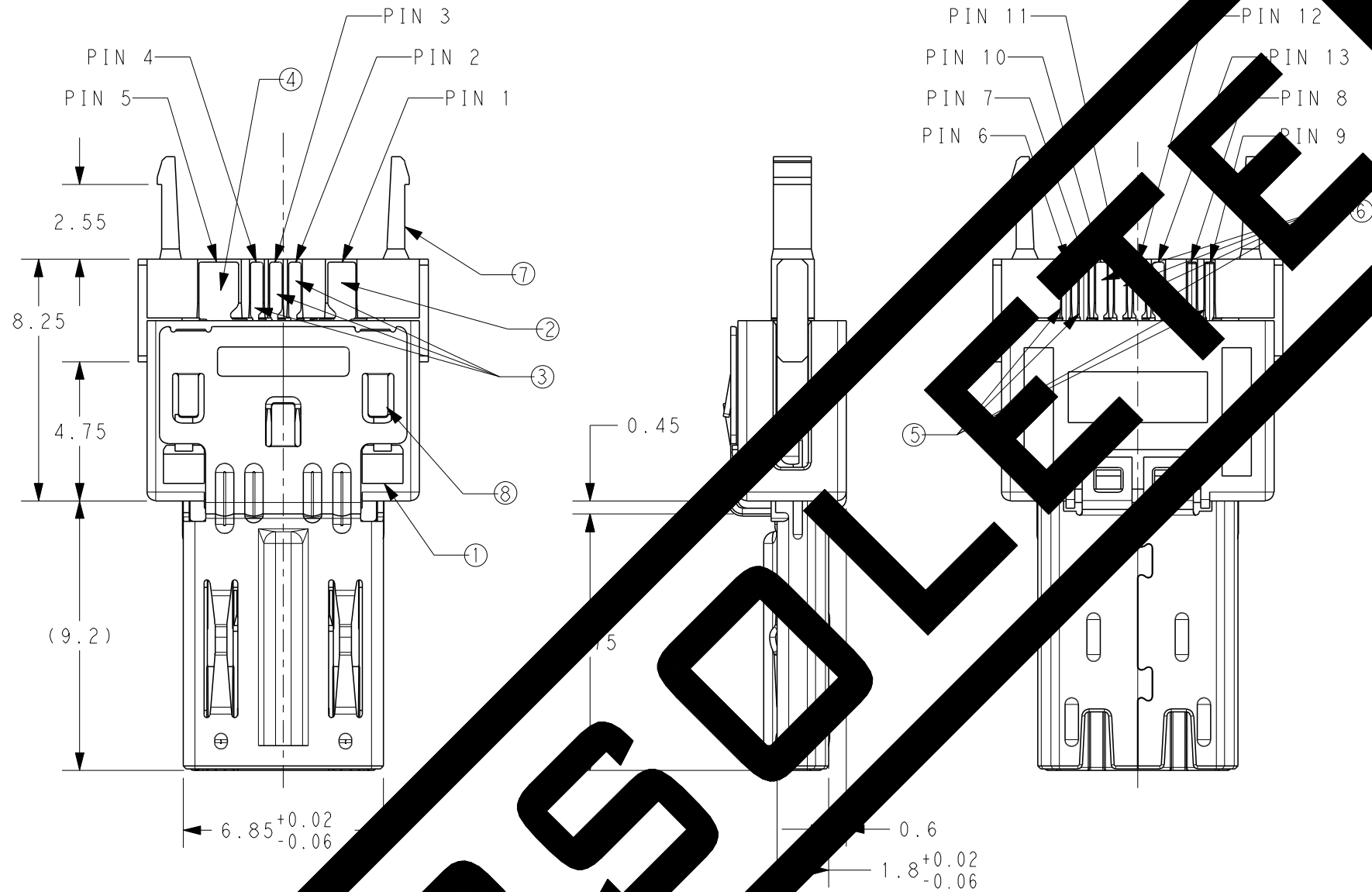
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	-	<b>STE</b> TE Connectivity	
		CHK	-		
DIMENSIONS: mm		APVD	-	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	-	MULTI I/O 5+4+4 CABLE PLUG KIT	
0 PLC ±0.25		APPLICATION SPEC	-	SIZE	CAGE CODE
1 PLC ±0.25		WEIGHT	-	A3	00779
2 PLC ±0.15				DRAWING NO	©=2199225
3 PLC ±0.15				RESTRICTED TO	-
4 PLC ±0.15					
ANGLES ±3°				Customer Drawing	SCALE 5:1
FINISH					SHEET 2 OF 3
					REV A

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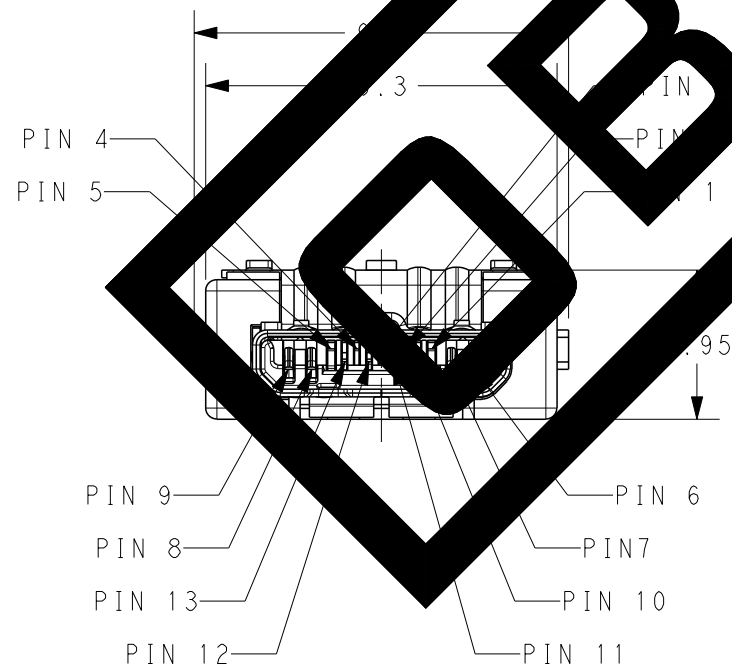
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-



REFERENCE: SEMI ASSEMBLY

1. MATERIAL:
- ① HOUSING: HIGH TEMPERATURE THERMOPLASTIC, UL94 V-0, COLOR: BLACK.
  - ② USB POWER CONTACT (PIN1): COPPER ALLOY, THICKNESS=0.2±0.015.
  - ③ USB 2 SIGNAL CONTACT (PIN2~4): COPPER ALLOY, THICKNESS=0.127±0.015.
  - ④ USB GROUND CONTACT (PIN5): COPPER ALLOY, THICKNESS=0.2±0.015.
  - ⑤ USB 3 CONTACT (PIN6~9): COPPER ALLOY, THICKNESS=0.2±0.015.
  - ⑥ SIGNAL PIN10~13: COPPER ALLOY THICKNESS=0.127±0.015.
  - ⑦ TINE PLATE: HIGH TEMPERATURE THERMOPLASTIC, UL94 V-0, COLOR: BLACK.
  - ⑧ FOUNT SHELL: STAINLESS STEEL, THICKNESS=0.2±0.015.
2. FINISH:
- CONTACT: 0.75um[30u"] MIN. GOLD PLATING ON CONTACT AREA AND 2.5um[100u"] MIN. TIN ON SOLDER AREA OVER 1.3um[50u"] MIN. NICKEL UNDER PLATING.
  - SHELL: NON-PLATED.



PIN NO.	SIGNAL NAME
13	CONTROL -4
12	CONTROL -3
11	CONTROL -2
10	CONTROL -1
9	StdA_SSTX+
8	StdA_SSTX-
7	StdA_SSRX+
6	StdA_SSRX-
5	GND-uUSB
4	ID
3	D+
2	D-
1	VBUS

PIN DEFINITION (REFERENCE)

QTY	DESCRIPTION	ITEM
1	BASE SHELL	8
1	TINE PLATE	7
4	CONTACT PIN10~13	6
1	CONTACT PIN 6,7,8,9	5
3	CONTACT PIN 5	4
1	CONTACT PIN 2,3,4	3
4	CONTACT PIN 1	2
1	HOUSING	1

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DWN: -  
CHK: -  
APVD: -  
PRODUCT SPEC: -  
APPLICATION SPEC: -  
WEIGHT: -

**STE** TE Connectivity

NAME: MULTI I/O 5+4+4 CABLE PLUG KIT

SIZE: A3 CAGE CODE: 300779 DRAWING NO: ©-2199225 RESTRICTED TO: -

MATERIAL: - FINISH: -

Customer Drawing SCALE: 5:1 SHEET: 3 OF 3 REV: A

单击下面可查看定价，库存，交付和生命周期等信息

[>>TE Connectivity\(泰科\)](#)