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RELEASED FOR PUBLICATION

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
P		REVISED PER ECO-11-005150	21MAR2011	RK	HMR
P1		REDRAWN IN CREO	02NOV2015	SCK	JP

Technical drawing of a Junior Power Timer Receptacle. The drawing includes a front view (top), a side view (bottom), and two detail views (right). Dimensions are provided in millimeters with tolerances. Callouts 1 through 42 identify specific features and dimensions.

Key dimensions and callouts:

- Overall length: 21 ± 0.5 (1)
- Top edge dimensions: $4.1 - 0.2$ (8), $2.8 - 0.3$ (9)
- Internal features: 5 (3), 5.7 (4), 0.32 ± 0.05 (5)
- Bottom edge dimensions: 1.2 (7), 0.6 (6)
- Detail C-C: 2.5 (20), 2.8 (21), $\phi 1.05$ (22)
- Detail D-D: 5.4 (40), 4.6 (42), $\phi 3.2$ (41)
- Side view dimensions: $3.08 - 0.1$ (30), 2 (31), 4.8 (34), 4.5 (33), 0.7 (32)

Labels: STAINLESS STEEL SPRING, Y, 10:1 (magnification), 1 (feature callout).

SELECTIVE GOLD PLATING $0.4 \mu\text{m}$ min. DORUGE SELECTIVE $0.4 \mu\text{m}$ min	CuSn4	185026-3 $\triangle 1$
TIN PLATING 0.8 TO $3.3 \mu\text{m}$ ETAMAGE 0.8 A $3.3 \mu\text{m}$	CuSn4	185026-1
FINISH	MATERIAL	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
mm	
	0 PLC \pm
	1 PLC \pm ± 0.3
	2 PLC \pm
	3 PLC \pm
	4 PLC \pm
	ANGLES $\pm 5^\circ$
MATERIAL	FINISH
SEE TABLE	SEE TABLE

DWN	J.LALANGE	18JAN1999
CHK	J.LALANGE	20JAN1999
APVD	JJ.REVIL	20JAN1999
PRODUCT SPEC	108-15118	
APPLICATION SPEC	114-15076	
WEIGHT	0.4 g	
CUSTOMER DRAWING		

TE Connectivity		NAME		JUNIOR POWER TIMER RECEPTACLE	
		SIZE		A3	
CAGE CODE		DRAWING NO		RESTRICTED TO	
00779		C=185026		-	
SCALE		SHEET		REV	
5:1		1 OF 1		P1	

1470-19 (3/13)