

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

20

© COPYRIGHT 20

BY -

ALL RIGHTS RESERVED.

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 are used to identify specific features and dimensions.

Key dimensions and callouts:

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

Labels: STAINLESS STEEL SPRING, Y, 10:1

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:  
mmTOLERANCES UNLESS  
OTHERWISE SPECIFIED:

0 PLC	$\pm$	
1 PLC	$\pm$	$\pm 0.3$
2 PLC	$\pm$	
3 PLC	$\pm$	
4 PLC	$\pm$	
ANGLES	$\pm$	$\pm 5^\circ$

MATERIAL

FINISH

SEE TABLE

SEE TABLE

DWN 18JAN1999

J.LALANGE

CHK 20JAN1999

J.LALANGE

APVD 20JAN1999

JJ.REV11

PRODUCT SPEC

108-15118

APPLICATION SPEC

114-15076

WEIGHT

0.4 g

NAME

JUNIOR POWER TIMER RECEPTACLE

SIZE

A3

CAGE CODE

00779

DRAWING NO

C=185026

RESTRICTED TO

-

CUSTOMER DRAWING

SCALE

5:1

SHEET

1 OF 1

REV

P1

TE Connectivity

1470-19 (3/13)

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[185026-1](#) [185026-1 \(Mouser Reel\)](#) [185026-1 \(Cut Strip\)](#)