

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THIS DRAWING IS UNPUBLISHED.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
	A1	REVISED PER ECO-11-005033	02APR2011	RK	HMR
	A2	REDRAW IN TO CREO	14APR2017	GH	JP

Technical drawing of a Mini Mic SRS Tab Contact. The drawing includes a side view (top) and an end view (bottom). Key dimensions are as follows:

- Overall length: 22.7 ± 0.3 mm
- Zone A length: 5.6 mm
- Zone B length: 6.2 mm
- Terminal width: 1.6 ± 0.2 mm
- Wire diameter: 0.8 ± 0.2 mm
- Strip pitch: 11.9 ± 0.1 mm
- Terminal thickness: 0.32 ± 0.02 mm
- End view width: 5.2 ± 0.3 mm
- End view height: 4.7 ± 0.3 mm

Two cross-sectional views, A-A and B-B, showing the internal structure of the contact. Dimensions for these views are:

- View A-A: 2.5 ± 0.2 mm width, 2.5 ± 0.3 mm height.
- View B-B: 5.2 ± 0.3 mm width, 4.7 ± 0.3 mm height.

1 GOLD PLATED $0.8 \mu\text{m}$ OVER "ZONE A". TIN PLATED OVER "ZONE B" AND NICKEL UNDERPLATING ALL OVER.
DORATURA $0.8 \mu\text{m}$ NELLA "ZONA A". STAGNATURA NELLA "ZONA B" E NICHELATURA SU TUTTO IL CONTATTO.

2 SUITABLE FOR SINGLE WIRE SEAL TE P/N 281934-4
ADATTO PER GOMMINO PASSACAVO TE P/N 281934-4

A2 3 ITEM IS SUPPLIED REELED ON CARTON REEL
WITH STRIP PITCH = 11.9 ± 0.1 mm
STATO DI FORNITURA: AVVOLTI SU BOBINA CON PASSO
TRA TERMINALI DI = 11.9 ± 0.1 mm

INS. DIA. RANGE (DIAM. ISOLANTE)	WIRE RANGE (RANGO FILO)
$\triangle 2$	$\varnothing 0.35 - 0.5 \text{mm}^2$

DIRECTION OFF TOP OF REEL
SENSO DI USCITA DALLA BOBINA

Diagram showing the direction of the reel, with an arrow indicating the direction of travel.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
mm	
	0 PLC \pm
	1 PLC \pm
	2 PLC \pm
	3 PLC \pm
	4 PLC \pm
	ANGLES $\pm 2^\circ$
MATERIAL	FINISH
-	-
-	-

DWN	C.BERTINI	JUN1992
CHK	A.BRUNI	JUN1992
APVD	-	-
PRODUCT SPEC	108-20090	
APPLICATION SPEC	114-20045	
WEIGHT	-	
CUSTOMER DRAWING		

GOLD PLTD (DORATO) $\triangle 1$		BRASS (OTTONE)	282404-3	A
PRE-TIN (PRE STAGNATO)		BRASS (OTTONE)	282404-1	A
FINISH/COLOUR (FINITURA/COLORE)		MATERIAL (MATERIALE)	TE PART NO. (NUMERO)	REV
STE TE Connectivity				
NAME MINI MIC SRS TAB CONTACT				
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
A3	00779	C=282404	-	
SCALE			SHEET	REV
5:1			1 OF 1	A2

1470-19 (3/13)

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[282404-1](#) [282404-1 \(Mouser Reel\)](#) [282404-1 \(Loose Piece\)](#) [282404-1 \(Cut Strip\)](#)