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RELEASED FOR PUBLICATION

2011

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LOC	DIST
B	-

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
E		ECR-11-018847	13/09/11	JB	MG
F		ECR-11-019441	22/09/11	JB	MG
G		ECR-13-005845	04/04/13	MG	DP

Technical drawing showing the main view of the contact assembly. Dimensions include: 18.1±0.1 (total height), 9.7 REF. (height to top of contacts), 0.8^{+0.10}/_{-0.05} (width of top contact), 2.5 (width of top contact), 0.3 (width of contact tip), 2.54±0.03 (pitch), R0.1 (radius), 0.5^{+0.10}/_{-0.05} (width of contact tip), 1.3^{+0.1}/₀ (width of contact tip), 15° (angle), 45° (angle), 0.3 (width of contact tip), 0.8±0.03 (width of contact tip), 1.25 (width of base), 1.2 ±0.03 (hole diameter), 2.5 (width of base), 12 (height of base), 0.5 (width of base), 2.3 (width of base), 15° (angle), 17 (width of base), 18 (width of base), 8 (width of base), 9 (width of base), 10 (width of base), 11 (width of base), 12 (width of base), 13 (width of base), 14 (width of base), 15 (width of base), 16 (width of base), 17 (width of base), 18 (width of base), 19 (width of base), 20 (width of base), 21 (width of base), 22 (width of base).

Detail A: Side view of the contact tip. Dimensions include: 0.25^{+0.03}/_{-0.02} (width), 13^{+0.05}/_{-0.10} (height), 14^{+0.10}/_{-0.05} (height), 20 (height), 21 (height), 22 (height). Note: SEE DETAIL A.

Detail A: Scale 23:1 view of the contact tip. Dimensions include: 1.14 MIN. (width), 0.1±0.02 (width), 0.9^{+0.08}/_{-0.02} (width), R0.6 (radius), R0.25 (radius), 0.85±0.05 (width), 0.9 (width), 0.35^{+0.35}/_{-0.05} (width), 1.9 (height), R1.5 (radius), 1.3^{+0.1}/₀ (width), 1.7±0.1 (height), 1.1 (height), 30° (angle), 30° (angle), 31 (width), 32 (width), 33 (width), 34 (width), 35 (width), 36 (width), 37 (width), 38 (width), 39 (width), 40 (width), 41 (width), 42 (width), 43 (width), 44 (width).

Isometric view of the contact assembly. SCALE 4:1.

NOTE
BOWING: AFTER UPPER TIE BAR REMOVAL- 1.5mm MAX. FOR 500mm
PITCH: AFTER UPPER TIE BAR REMOVAL- 2.54±0.127

DIRECTION "0"
CONTACTS DOWN

DIRECTION "1"
CONTACTS UPWARDS

DIRECTION OF TOP OF REEL

DIRECTION

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±-
1 PLC	±-
2 PLC	±0.05
3 PLC	±-
4 PLC	±-
ANGLES	±0.5
FINISH	-

MATERIAL SEE ABOVE.

DWN J.BRIGHT 22/08/11
CHK M.GREENER 22/08/11
APVD D.PENNINGTON 22/08/11

PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

0	Sn over Ni	1544282-2
0	Sn	1544282-1
REELING	FINISH	PART NUMBER

TE Connectivity

NAME: SIL CONTACT

SIZE: A300779 CAGE CODE: C-1544282 DRAWING NO: 1544282 RESTRICTED TO: -

Customer Drawing SCALE: NTS SHEET 1 OF 1 REV G

1470-19 (3/11)

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