

Product/Process Change Notifications



PCN - 18 029

Amphenol Information Communication and Commercial Products Group
www.amphenol-icc.com

Release Date: April 20 2018

Product Name:	HCI																												
	Right Angle Receptacle																												
Product Manager:	Alfred Wang																												
Subject:	Notification of Change with Immediate Effectivity																												
Distribution:	Affected Customers																												
Type of Change:	Documentation Change																												
Change Description:	<p>Customer drawing modification, correcting drilling hole dimensions of PCB from 0.081 mm to 0.810 mm</p> <div style="text-align: center;"> <table style="margin: auto;"> <tr> <td style="text-align: center; color: #00AEEF;">old dimension</td> <td style="font-size: 2em; color: #00AEEF;">→</td> <td style="text-align: center; color: #00AEEF;">new dimension</td> </tr> </table> </div> <div style="display: flex; justify-content: space-around; margin-top: 10px;"> <table border="1" style="border-collapse: collapse; text-align: center;"> <thead> <tr> <th style="font-size: 0.8em;">TOP LAYER DESCRIPTION</th> <th style="font-size: 0.8em;">DRILLED HOLE DIAMETER</th> </tr> </thead> <tbody> <tr> <td style="font-size: 0.8em;">TIN-LEAD</td> <td style="font-size: 0.8em;">0.081-0.086 (0.085 DRILL)</td> </tr> <tr> <td style="font-size: 0.8em;">IMMERSION TIN</td> <td style="font-size: 0.8em;">0.081-0.086 (0.085 DRILL)</td> </tr> <tr> <td style="font-size: 0.8em;">IMMERSION SILVER</td> <td style="font-size: 0.8em;">0.081-0.086 (0.085 DRILL)</td> </tr> <tr> <td style="font-size: 0.8em;">COPPER (SEE NOTE 9)</td> <td style="font-size: 0.8em;">0.081-0.086 (0.085 DRILL)</td> </tr> <tr> <td style="font-size: 0.8em;">GOLD</td> <td style="font-size: 0.8em;">0.081-0.086 (0.085 DRILL)</td> </tr> </tbody> </table> <table border="1" style="border-collapse: collapse; text-align: center;"> <thead> <tr> <th style="font-size: 0.8em;">TOP LAYER DESCRIPTION</th> <th style="font-size: 0.8em;">DRILLED HOLE DIAMETER</th> </tr> </thead> <tbody> <tr> <td style="font-size: 0.8em;">TIN-LEAD</td> <td style="font-size: 0.8em;">0.81-0.86 (0.85 DRILL)</td> </tr> <tr> <td style="font-size: 0.8em;">IMMERSION TIN</td> <td style="font-size: 0.8em;">0.81-0.86 (0.85 DRILL)</td> </tr> <tr> <td style="font-size: 0.8em;">IMMERSION SILVER</td> <td style="font-size: 0.8em;">0.81-0.86 (0.85 DRILL)</td> </tr> <tr> <td style="font-size: 0.8em;">COPPER (SEE NOTE 9)</td> <td style="font-size: 0.8em;">0.81-0.86 (0.85 DRILL)</td> </tr> <tr> <td style="font-size: 0.8em;">GOLD</td> <td style="font-size: 0.8em;">0.81-0.86 (0.85 DRILL)</td> </tr> </tbody> </table> </div>		old dimension	→	new dimension	TOP LAYER DESCRIPTION	DRILLED HOLE DIAMETER	TIN-LEAD	0.081-0.086 (0.085 DRILL)	IMMERSION TIN	0.081-0.086 (0.085 DRILL)	IMMERSION SILVER	0.081-0.086 (0.085 DRILL)	COPPER (SEE NOTE 9)	0.081-0.086 (0.085 DRILL)	GOLD	0.081-0.086 (0.085 DRILL)	TOP LAYER DESCRIPTION	DRILLED HOLE DIAMETER	TIN-LEAD	0.81-0.86 (0.85 DRILL)	IMMERSION TIN	0.81-0.86 (0.85 DRILL)	IMMERSION SILVER	0.81-0.86 (0.85 DRILL)	COPPER (SEE NOTE 9)	0.81-0.86 (0.85 DRILL)	GOLD	0.81-0.86 (0.85 DRILL)
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Reason for Change:	Correction of typo error on customer drawing.																												
Affected Parts:	10116519-001LF																												
Effective Date of Change:	April 20, 2018																												
Last Time Buy Date:	na																												
Earliest Disty Return Date:	na																												
Last Time Shipment Date	na																												
Datasheet Attached?	NA																												
Qual/Test Data Attached?	NA																												
Samples Availability Date:	April 20, 2018																												
Available Alternatives?																													
Questions?	<i>Contact your local AICC Representative, or Product Manager</i>																												
	<i>Alfred Wang /Product Manager</i>																												
	<i>+86 76988669320 / Alfred.wang@fci.com</i>																												

Note:
 Customers should contact Product Manager (or their local AICC Representative) directly regarding any concern on the PCN.
 Lack of any such customer feedback within three weeks of PCN release date will be interpreted as non-objection .