

<b>TEST RECORD</b> Tyco Electronics Corporation EMEA Region	Title of Test Drop test Standard level 610mm		Test Number	
	Tester Kitty Tan		Date Started 11.Jan.2012.	Date Complete 11.Jan.2012.
Requester Package request		Weight 9.5<9.71<18.6 (kg)		Quantity 90 pcs
Product Description ASSEMBLY 46WAY ABS CONNECTOR		Part No 2141968-1	No of Boxes 1	

**TEST PROCEDURE:** Tyco Electronics Packaging Specification 107-18078

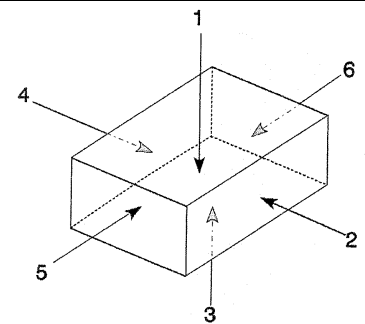
Standard Packaging Drop Test

Specimen Weight [kg]	Drop Heights [mm]	
	Standard Level	Extra Level
up to 9,5 kg	460	760
over 9,5 to 18,6 kg	310	610
over 18,6 to 27,7 kg	200	460
over 27,7 kg	200	310
<b>Number of Drops</b>	<b>3</b>	<b>7</b>

**LOCATION:**

**PACKAGING DESCRIPTION:** Tray package in CTN Box

Shipping box: 973056-1  
 Tray: 1927081-2  
 Paper pad: 973163-1



**RESULTS:**

Test Procedure			
Drop	Standard Level	Extra Level	Comments
1	Corner 3-4-5	Corner 3-4-5	
2	Edge 3-5	Edge 3-5	
3	Face 5	Edge 3-4	
4		Edge 4-5	
5		Face 5	
6		Face 4	
7		Face 3	

# Drop Test

**Drop Height: 760mm**

Drop Procedure: Corner (3-4-5) → Edge (3-5) → Edge (3-4) → Edge (4-5)  
→ Face (5) → Face (4) → Face (3)



## Before Test:

No products cracked, CTN is ok with a whole appearance.



After Test:

The corner of CTN was cracked



There are no products damaged or 2<sup>nd</sup>-locked. The drop test result: **Pass**

