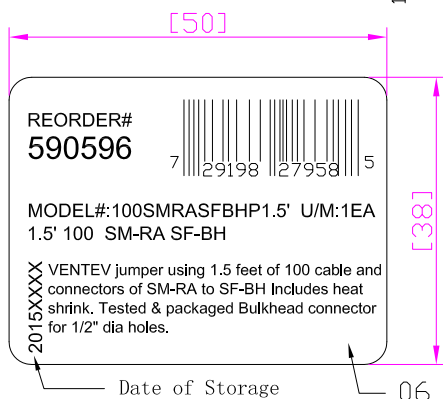
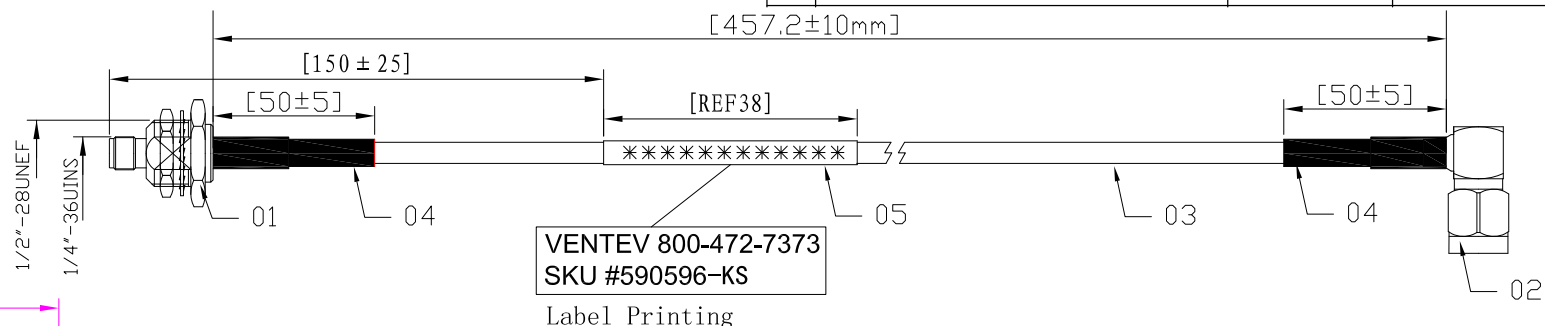
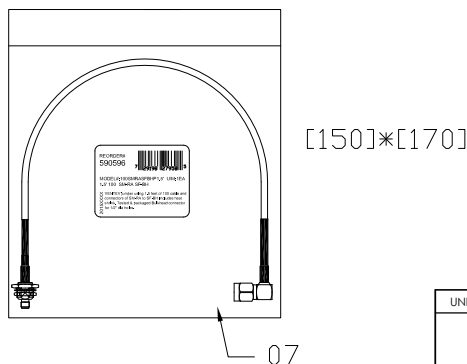


REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
1	CHANGE TO CABLE LENGTH NOT TO INCLUDE CONNECTORS	1/14/15	TPO



Packing Requirement:

Each Cable Component should be packed with PE transparent package as shown in figure.



No.	Designation	Specifications	Code	Dosage	Others
07	Package			1PCS	
06	Marking label	White, Waterproof		1PCS	Paste on the bag
05	H.S.T label	White	16990099		EVA
04	H. S. T	Black 3:1 Ø4	16240038	50mm*2	
03	Cable	TWS-100 Black	41020001	457.2mm	
02	Connectors	Right Angle RPSMA Plug(F Center Pin)	21010316	1PCS	
01	Connectors	RPSMA Jack (M Center Pin)	21010030	1PCS	

Electrical Specifications:

- 1.Frequency Band: DC~6.0GHz;
- 2.Impedance: 50Ω;
- 3.VSWR:≤1.3(0-3GHz)
≤1.6(3-6GHz);
- 4.Insulation Loss:≤1.5(0-3GHz)
≤2.0(3-6GHz);
- 5.Insulation resistance:≥5000MΩ;
- 6.Withstanding Voltage: ≥500V;

Mechanical Specifications:

- 1.Insertion Durability: 500 Cycles;

Environment Specifications:

- 1.All materials should follow Standard ROHS;
- 2 Salt Spray > 48h

CONFIDENTIAL AND PROPRIETARY
THE INFORMATION CONTAINED HEREIN IS THE CONFIDENTIAL AND THE EXCLUSIVE PROPERTY OF TESCO TECHNOLOGIES INCORPORATED. THIS DOCUMENT, AND THE INFORMATION CONTAINED HEREIN, SHALL NOT BE COPIED, REPRODUCED, PUBLISHED, DISPLAYED OR DISTRIBUTED, IN WHOLE OR IN PART IN ANY MEDIUM, BY ANY MEANS, FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF TESCO TECHNOLOGIES INCORPORATED.
©2010 TESCO TECHNOLOGIES INCORPORATED
ALL RIGHTS RESERVED

UNLESS OTHERWISE SPECIFIED:		DRAWN	
TOLERANCES: ±.XX = ±.01 ±.XXX = ±.005 ±.XXXX = ±.0001 ±X.X° = ±*1.0		RESP ENG	
CAD FEATURES ARE BASIC: [.005] [A] [B] [C]		APPR.	
DIMENSIONS ARE IN INCHES DIMENSIONS IN [] ARE IN MM INTERPRET GEOMETRIC TOLERANCING PER ANSI Y14.5 - 2009		MATERIAL: SEE NOTES	
3RD ANGLE PROJECTION		FINISH: SEE NOTES	
SIZE B	CAGE CODE 8J168	DWG. NO. 590596	REV 3
DO NOT SCALE DRAWING		SCALE: 1:5	SHEET 1 OF 1

ventev[®]

A Division of Tesco Technologies Incorporated

TITLE: TWS100 cable, Right Angle RPSMA Male, RP SMA Bulkhead