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REVISIONS REV PAGE ZONE ECN DESCRIPTION APPROVER DATE 46170 **NEW RELEASE** 09/27/96 133840 ADD DIMENSIONS ON THE TUBE CHANGE TUBE DIM FROM 8.7 TO 11.0 AND FROM 5.4 TO 5.55 ADD TABLE TUBE TYPE AND CY PART NUMBER 1 02/20/04 REMOVE CHAMFER ON ENDPLUG NOTE: 1 *B 211163 ADD RED SLOTTED TUBE DRAWING 03/21/04 INSERT "RED SLOTTED" AND "BLACK SLOTTED" IN THE TABLE 1. MARK "ANTISTATIC" WITH 3.0mm HIGH AND 25.4±0.5mm LENGTH IN BLUE COLOR ADD NOTE #8, CHANGE PART # TO STB450-** 2. ALL DIMENSIONS ARE IN MILLIMETERS. CHANGED DIMENSION AND TOLERANCE OF WALL THICKNESS FROM 1 *C 2719983 06/17/09 3. TUBE MATERIAL: HARD PVC CLEAR. 0.75 ± 0.013 TO 76 ± 0.13 4. PLUG MATERIAL: PPR 48 *D 3024030 CHANGE TEMPLATE FORMAT 09/07/10 CHANGE OVERALL WIDTH AND OVERALL HEIGHT TOLERANCE FROM 5. WHITE PLUG NEED COMPLETELY INSERT TO TUBE BEFORE SHIPPING AND THE TIP ALIGN WITH TUBE EDGE. +0.0/-0.2 TO ±0.2 6. THE BLUE PLUG ENCLOSE TOGETHER WITH THE SHIPMENT. CHANGE ALL DIMENSIONS WITH "+/-" SIGN TO "±" 7. 25 UNITS PER TUBE. 1 *E 3269986 CHANGE TITLE FROM 32LD SOIC SHIPPING TUBE (.450" BODY) TO 06/07/11 32LD SOIC SHIPPING TUBE (450MILS BODY) 8. TUBE PART NUMBER WITH SLOT: STB450-R, STB450-BL UPDATED DRAWING 4605526 UPDATE DRAWING TEMPLATE 12/21/14 R0.25 (TYP) *G 5807192 CHANGED STANDARD TOLERANCES FROM ±0.20 TO ±0.25 07/10/17 3.15<u>+0.2</u> -5.55±0.2 1.00 ± 0.13 562.0±1.5 3.05+0.2 -11.40±0.1-90-0.9 11.00±0.15 0.76±0.13 16.00+0.2 110±2.0 -17.5±0.2 TOP VIEW (WITHOUT SLOT) RIGHT SIDE VIEW (WITHOUT SLOT) 562.0±1.5 END B: SLOT 15.00 -END B: SLOT PERSPECTIVE (WITHOUT 2.50 - 2.50 RED & BLACK SLOTTED TUBE RIGHT SIDE VIEW -110±2.0 RED & BLACK SLOTTED TUBE TOP VIEW 2.8 ± 0.3 2.8±0.3 TUBE TYPE CY PART # CLEAR WITH BLUE PRINT STB450-CB STB450-CG CLEAR WITH GREEN PRINT YELLOW WITH BLUE PRINT STB450-Y 5 STR450-R RED SLOTTED TUBE WITH BLUE PRINT END A END B: SLOT -1.8 R1.3 R0.2 MIN l--1.8 BLACK SLOTTED TUBE WITH BLUE PRINT STB450-BI BLUE WITH BLUE PRINT STB450-B STB450-0 ORANGE WITH BLUE PRINT GREEN WITH BLUE PRINT, GREEN RED & BLACK SLOTTED TUBE PERSPECTIVE STB450-G-GRN PRF-PLUGGED .6±0.5 11.6 ± 0.5 GREEN WITH BLUE PRINT, WHITE STB450-G-WHI DESIGNED B UNLESS OTHERWISE SPECIFIED PRE-PLUGGED GREEN WITH BLUE PRINT, BLUE ALL DIMENSIONS ARE IN MILLIMETERS STB450-G-BLU PRE-PLUGGED STANDARD TOLERANCES ON CYPRESS = XVC 12/21/14 DECIMALS .XX ± 0.25 ANGLES GREEN WITH BLUE PRINT, YELLOW STB450-G-YEL COMPANY CONFIDENTIAL PRE-PLUGGED DATE .XXX ± 0.250 SIGU 07/10/17 GREEN WITH BLUE PRINT, GRAY XXXX ± 0.2500 32LD SOIC SHIPPING TUBE (450 MILS BODY) STB450-G-GRY WHITE PLUG BLUE PLUG DATE 07/10/17 PRE-PLUGGED RODP GREEN WITH BLUE PRINT, PNK STB450-G-PNK SIZE PART NO. REV APPROVED BY SEE NOTE PRE-PLUGGED 51-51029 *G STB450-** THIS DRAWING CONTAINS INFORMATION WHICH IS THE PROPRIETARY PROPERTY OF CYPRESS SEMICONDUCTOR CORPORATION. THIS DRAWING IS RECEIVED IN CONFIDENCE AND ITS CONTENTS MAY NOT BE DISCLOSED WITHOUT WRITTEN CONSENT OF CYPRESS SEMICONDUCTOR CORPORATION SEE NOTE 1 of 1 DO NOT SCALE SHEET