

7 5 3 6 NOTE: 1. OVERMOLDING SPECIFICATION: Ε 1. 1 INNER MOLDING: PE RESIN 1. 2 OUTER MOLDING: TPE RESIN 2. APPLICATION CONDITION 2.1 WORKING TEMPERATURE: 0° --- +50° 2. 2 STORAGE TEMPERATURE: -20° --- +60° 3. MECHANICAL PERFORMACNE 3. 1. CABLE ASSLY CAN PASS FLEXING TEST IN 100 CYCLES AT EACH OF 2 PLANES, PER EIA364-41 CONDITION I. D D 3. 2. CABLE ASSEMBLY SR AREA SHOULD WITHSTAND A PULL FORCE 40N FOR ONE MINUTE WITHOUT COSMETIC AND FUNCTION DAMAGE. 4. ELECTRICAL PERFORMACNE 4.1 CURRENT RATING: 1. 8A FOR POWER WIRE/ 0.25A FOR SIGNAL WIRE 4.2 VOLTAGE RATING:30V AC 5. THIS PRODUCT MUST MEET THE EU ROHS CHEMICAL SUBSTANCES SPECIFICATION FOR PRODUCTS ( 2011/65/EU ). C DIMENSION STYLE SCALE DESIGN UNITS GENERAL TOLERANCES THIRD ANGLE QUALITY MM ONLY 1:1 **METRIC** (UNLESS SPECIFIED) SYMBOLS INCH DRAWN BY DATE USB 3.0 A MALE TO FEMALE FEI 2014/01/16 4 PLACES|± ---+---1.5M HF VERSION DATE CHECKED BY PLACES ± ---2 PLACES ± 0.25 SEE REVIS
EC NO: CPG20
DRWN:IFEI
CH'KD:
APPR:RTSAI APPROVED BY DATE F/=0 2014/01/17 RTSAL MATERIAL NO. DOCUMENT NO. SHEET NO. ANGULAR ± 3 ° 687890022 SD-68789-014 DRAFT WHERE APPLICABLE 2 OF 2 MUST RÉMAIN WITHIN DIMENSIONS THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION В tb\_frame\_A4\_P\_AM\_T 5 3 6 Rev. G 2012/01/11