



- NOTES:
- MATERIAL:
HOUSING & COVER: HIGH TEMPERATURE THERMOPLASTIC, BLACK, UL94V-0;
TERMINAL: COPPER ALLOY, THICKNESS: 0.15mm;
SHELL: STAINLESS STEEL, THICKNESS: 0.30mm.
 - PLATING:
TERMINAL: CONTACT AREA: GOLD FLASH OVER MINIMUM 0.75 MICRON Pd/Ni,
SOLDER TAIL AREA: GOLD FLASH,
UNDER PLATING: NICKEL 2.0 MICROMN MINIMUM.
SHELL: MATTE TIN 1.27 MICRON MINIMUM,
UNDER PLATING: NICKEL 1.27 MICRON MINIMUM.
 - TAIL COPLANARITY 0.08mm MAXIMUM.
 - PRODUCT SPECIFICATION: PS-105133-001.
 - PACKAGE SPECIFICATION: PK-105133-003.
 - COMPLIANT TO RoHS DIRECTIVE 2011/65/EU AND ELV 2000/53/EC.

NEW RELEASE EC NO: SH2016-0313 DRWN:XQZHANG CHKD:XQZHANG APPR:AYIN	DESCRIPTION 2016/03/16 2016/06/01 2016/06/02	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		$F_A=0$	mm	INCH	DRAWN BY XQZHANG	DATE 2013/07/01	TITLE SALES DRAWING FOR USB MICRO-B, VERTICAL TYPE molex DOCUMENT NO. SD-105133-031 SHEET NO. 1 OF 1			
		$F_C=0$	4 PLACES ± --- ± ---	3 PLACES ± --- ± ---	CHECKED BY XQZHANG	DATE 2013/07/01				
		$F_B=0$	2 PLACES ± 0.20 ± ---	1 PLACE ± 0.25 ± ---	APPROVED BY AYIN	DATE 2016/06/02				
$F_D=0$	0 PLACE ± --- ± ---	MATERIAL NO. 105133-0031								
ANGULAR ± 3 °			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					