



SPECIFICATIONS:

- ELECTRICAL CHARACTERISTICS:
 - RATING: 12V 1A
 - CONTACT RESISTANCE: 50mΩ MAX.
 - DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR ONE MINUTE
 - INSULATION RESISTANCE: 100MΩ MIN. MEASURED BY 500V DC
- MECHANICAL CHARACTERISTICS:
 - INSERTION FORCE : 0.3~3.0 KGF
 - WITHDRAWAL FORCE : 0.3~3.0 KGF
- LIFE TEST: 5,000 CYCLES MIN.
- FOR REFLOW SOLDERING LEAD-FREE PROCESS.
- * REPRESENT CRITICAL DIMENSIONS.

NO.	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
⑦	HOUSING	1	LCP+30%G.F	BLACK
⑥	TERMINAL 6#	1	C5210R-EH 0.20T	GOLD FLASH
⑤	TERMINAL 5#	1	C5210R-EH 0.20T	GOLD FLASH
④	TERMINAL 4#	1	C5210R-EH 0.20T	GOLD FLASH
③	TERMINAL 3#	1	C5210R-EH 0.20T	GOLD FLASH
②	TERMINAL 2#	1	C5210R-EH 0.20T	GOLD FLASH
①	TERMINAL 1#	1	C5210R-EH 0.20T	GOLD FLASH

UNLESS OTHERWISE SPECIFIED TOLERANCES

DST-conn Tech. Co., Ltd.

DECIMALS:		ANGLES:		DWG NO.	PART NAME:
DIM	TOL	DIM	TOL	DESIGN: Winky	3.5ø PHOEN JACK
X.	±0.50	X.	±2°	CHECK: Roy	PART NO.
X.X	±0.30	X.X	±1°	CHECK: Roy	A36420H-41EBFR
X.XX	±0.20	X.XX	///	APPROVED: John	REV. UNIT: SHEET:
X.XXX	±0.10	X.XXX	///	2015.03.12	A mm 1/1

