



NOTES:

- 1. LOCKING SYSTEM: SCREW
WIRE GAUGE: 0.75mm²
CABLE OUTLET: 6 - 8mm
- 2. ELECTRICAL DATA:
CURRENT RATING: 4A
VOLTAGE RATING: 250V
MATING CYCLES: > 100
- 3. MECHANICAL:
OPERATING TEMP.: -40°C - 85°C
PROTECTION CLASS: IP67
- 4. MATERIAL:
CONTACT: CuZn (BRASS)
CONTACT PLATING: Au (GOLD)
CONTACT BODY: PA
HOUSING: ZINC DIE CAST, NICKEL

ENG.-NO: E1AS07-32

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
EC DESCRIPTION EC NO: 108741 DRWN: THAERDT CHK'D: A2	2016/09/23	2016/09/23	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS		SCALE			
				ANGULAR TOL ± 1.0 °		MM		2:1			
				▽ = 0	4 PLACES ±	DRWN BY	DATE				
				▽ = 0	3 PLACES ±	MSCHWARZ	2015/07/06				
▽ = 0	2 PLACES ± 0.05	CHK'D BY	DATE	FA M12 ETH 4P DC MA RA SCR SHLD PRODUCT CUSTOMER DRAWING							
▽ = 0	1 PLACE ± 0.3	APPR BY	DATE								
▽ = 0	0 PLACES ± 0.5	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWING SIZE	THIRD ANGLE PROJECTION	SERIES	MATERIAL NUMBER	CUSTOMER			
REV				A3		130047	1300470036	GENERAL MARKET			
						DOCUMENT NUMBER		DOC TYPE	DOC PART	SHEET NUMBER	
						1300470036		PSD	000	1 OF 1	