



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					
				RSILLER	DATE	DRWN BY		DATE		FA M12 ETH 4P DC MA RA SCR SHLD		
				APPR	DATE	MSCHWARZ		2015/07/06				
REV	DATE	CHK'D BY		DATE		PRODUCT CUSTOMER DRAWING						
		APPR BY		DATE		SERIES	MATERIAL NUMBER	CUSTOMER				
		DRAWING SIZE		THIRD ANGLE PROJECTION		130047	1300470036	GENERAL MARKET				
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		A3		DOCUMENT NUMBER		DOC TYPE	DOC PART	SHEET NUMBER		
						1300470036		PSD	000	1 OF 1		