



PRE-RELEASE  
REFERENCE  
USE ONLY

NOTES:

1. LOCKING SYSTEM: SCREW  
WIRE GAUGE: 0.75mm<sup>2</sup>  
CABLE OUTLET: 6,5 - 8,5mm
2. ELECTRICAL DATA:  
CURRENT RATING: 4A  
VOLTAGE RATING: 60V
3. MECHANICAL:  
OPERATING TEMP.: -40°C to +85°C  
PROTECTION CLASS: IP67
4. MATERIAL:  
CONTACT: CuZn (BRASS)  
CONTACT PLATING: Au (GOLD)  
HOUSING: zinc die cast  
COUPLING NUT: CuZn (BRASS)

ENG.-NO: BA5S00-32

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
QUALITY SYMBOLS		2016/08/10		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS		SCALE			
FA	= 0	EC NO: 107393 DRWN: LRAMAMURTHY CHK'D: APP:	ANGULAR TOL ± 1.0 °		MM		2:1				
FE	= 0		4 PLACES ±		DRWN BY		DATE				
FF	= 0		3 PLACES ±		KGRUEDL		2015/11/25				
FD	= 0		2 PLACES ± 0.05		CHK'D BY		DATE				
FC	= 0		1 PLACE ± 0.3		APPR BY		DATE				
FD	= 0		0 PLACES ± 0.5		CBRUNS		2016/04/08				
FA	= 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWING SIZE		THIRD ANGLE PROJECTION		PRODUCT CUSTOMER DRAWING			
FB	= 0	A3		A3				SERIES		MATERIAL NUMBER	
FC	= 0	REV		A3		A3		120100		1201000001	
FD	= 0	APP		A3		A3		CUSTOMER		GENERAL MARKET	
FE	= 0	REV		A3		A3		DOCUMENT NUMBER		DOC TYPE	
FF	= 0	APP		A3		A3		1201000001		PSD	
FD	= 0	APP		A3		A3		DOC PART		SHEET NUMBER	
FC	= 0	APP		A3		A3		000		1 OF 1	
FD	= 0	APP		A3		A3					