



- SPECIFICATIONS:**
- 1. MATERIALS:**
- PLASTIC INSERT & HOUSING: HIGH TEMPERATURE THERMOPLASTIC FLAMMABILITY RATING UL94V-0 DSM Stanyl, 30% BLACK
 - FRONT METAL SHELL: ZINC ALLOY ZAMAK 3, NICKEL PLATE.
 - CONTACTS: PHOSPHORE BRONZE, 1.27 um GOLD PLATE ON MATING SURFACES, 1.27 um NICKEL MIN UNDERPLATE. 3.81 um MIN MATTE TIN ON CONTACT TAILS.
 - LATCH LOCK AND SPRING: SPRING STEEL, NICKEL PLATE.
 - EMI/RFI HOOD: BRASS, TIN PLATE
- 2. ELECTRICAL CHARACTERISTICS:**
- RATED VOLTAGE: 125 VAC
 - TYPICAL CONTACT RESISTANCE: 20 mOhm
 - INSULATION RESISTANCE: >500 Mohm
 - DIELECTRIC STRENGTH: 1000 VAC, 60 SECONDS
 - TRANSMISSION SPECIFICATION/CLASS: COMPLIES WITH CAT5e 1000 PER EIA-568-C.2 AND ISO 11801
 - PoE+ COMPLIES WITH 802.3at Type 2.



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LINER	ANGULAR	MATERIAL:	DRN:	T.N	DATE:	06/03/14	TITLE:	PART No:	REV
X ±0.5	X' ±1	REFER SPECIFICATION	CKD:	P.M	DATE:	06/03/14	XLRnet D TYPE CAT5e	RJX8FD5110B	1
X.X ±0.1	X.X' ±30'	DO NOT SCALE	APP'D:	P.M	DATE:	06/03/14	PUNCHDOWN 110 TYPE	DRAWING No.	SHEET
X.X ±0.05	X.X' ±15'	DIMENSIONS IN MILLIMETRES	SCALE:	3:2	SIZE:	A3	CUSTOMER DRAWING	55010960-000	2/2