

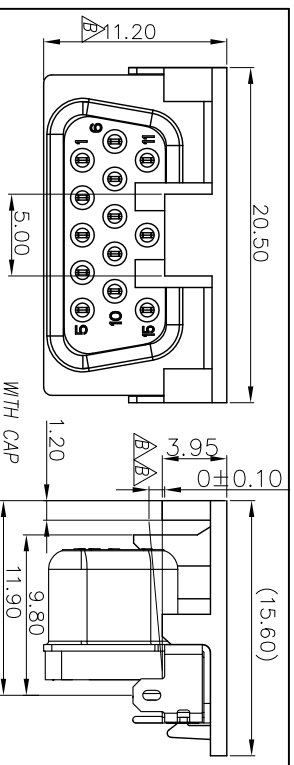
CAP STAND OFF PRODUCT STAND OFF

REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	NEW RELEASE	ZW	07/23/12
B	ECN NO:120372	ZW	12/21/12

SPECIFICATION:

1. ELECTRICAL CHARACTERISTICS
 - 1.1 CONTACT CURRENT RATING: 1A
 - 1.2 CONTACT VOLTAGE RATING: 240VAC
 - 1.3 DIELECTRIC WITHSTANDING VOLTAGE: 500V AC RMS.
 - 1.4 INSULATION RESISTANCE: 1000 Megohms MIN.
 - 1.5 CONTACT RESISTANCE: 30mΩ MAX.
 - 1.6 TEMPERATURE RANGE: -55°C TO +105°C
2. MECHANICAL:
 - 2.1 INSERTION FORCE: 4.5kg MAX.
 - 2.2 WITHDRAWAL FORCE: 0.5kg MIN.
 - 2.3 DURABILITY: 5,000 CYCLES
3. INTERCONNECTED WITH STANDARD H/D 15P: MALE D-SUB.
4. OTHER GENERAL SPEC. TO REFER "ZDS1576 SERIES SPEC".
5. HALOGEN FREE PRODUCT IDENTIFICATION LABEL ON PACKAGING.
6. PART NO.: ZDS1576-0 00 1 1 1 F

HOUSING MATERIAL: HIGH-TEMP THERMOPLASTIC
 CONTACT AREA PLATED: 00=G/F, 1=WITH CAP
 HALOGEN CODE: F=HALOGEN FREE
 PACKAGE TYPE: 1=TAPE REEL
 COLOR TYPE: 1=BLACK



NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
D	CAP	1	HIGH-TEMP THERMOPLASTIC UL94V-0	BLACK
C	SHELL	1	STEEL	NI-PLATED
B	CONTACT	15	COPPER ALLOY	GOLD FLASH PLATED ON CONTACT AREA, SN PLATED ON SOLDER TAIL ALL OVER IN PLATED
A	HOUSING	1	HIGH-TEMP THERMOPLASTIC UL94V-0	BLACK(BLACK C)
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR

UNLESS OTHERWISE SPECIFIED TOLERANCES
 DECIMALS: ANGLES:
 X : ±0.5 X : ±2°
 X.X : ±0.3 X.X : ±1'
 X.XX : ±0.2

TITLE: D-SUB 15PIN DIP TYPE
 PART NO.: ZDS1576-000111F
 SCALE: N/A UNIT: mm
 SHEET: 1 OF 1
 REV: B

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