

NOTE:  
1. HOUSING HEIGHT: 33.0 mm [1.30 in.]

### SPECIFICATIONS

#### CABLE DATA

MATING CORDSET	CK 12-0 or CKN 12-9-*
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#### MATERIAL

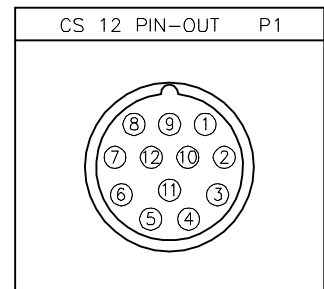
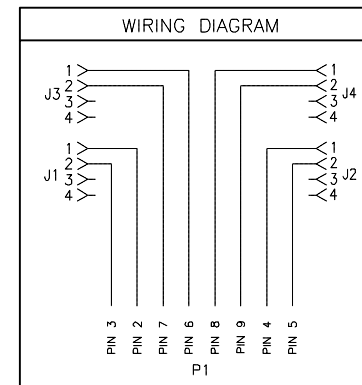
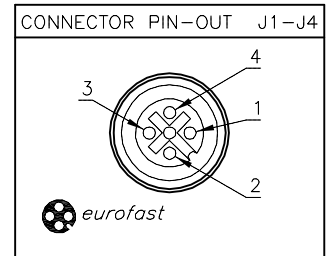
HOUSING/COLOR	NYLON/BLUE
CONTACT CARRIERS/COLOR	TPU/BLACK
RECEPTACLE HOUSINGS MATL./PLATING	BRASS/NICKEL
CONTACTS MATERIAL/PLATING	COPPER ALLOY/GOLD
SEALING RING	VITON O-RING
CONNECTOR HOUSING MATL./PLATING	BRASS/NICKEL

#### ELECTRICAL DATA

MAXIMUM VOLTAGE	100 VDC
MAXIMUM CURRENT	4 AMPS PER PORT, 8 AMPS TOTAL
SPACINGS	VDE 0110 GROUP C

#### MECHANICAL DATA

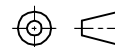
PROTECTION CLASS to DIN 40050	IP 67 ONLY WHEN ALL RECEPTACLES ARE COVERED WITH PLUGS OR CONNECTED
OPERATING TEMPERATURE	-40°C to 90°C (-40°F to 194°F)



#### RELATED DOCUMENTS

- 8-RDV-108
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#### 3RD ANGLE PROJECTION



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#### MATERIAL

#### FINISH

DRFT DF

APVD DF

DATE 01/27/99

SCALE 1=1.5

UNIT OF MEASUREMENT  
**MILLIMETER [ INCH ]**

DO NOT SCALE THIS DRAWING

#### DESCRIPTION

VB 4X1N-CS12

#### IDENTIFICATION NO.

U0173-37

#### REV

D

D	UPDATE HOUSING COLOR	KMY	06/17/13	42582
REV	DESCRIPTION	BY	DATE	ECO NO.

FILE: U0173-37

SHEET 1 OF 1