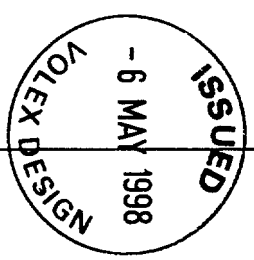


285-675.

ISSUE A
Issued for
production
C.E.7.5.98



DIMENSIONS IN mm. / IF IN DOUBT ASK / FIRST ANGLE PROJECTION / DO NOT SCALE

Cable spec :- 3183Y(1.00 sq) H05W-F BS6500 table 16

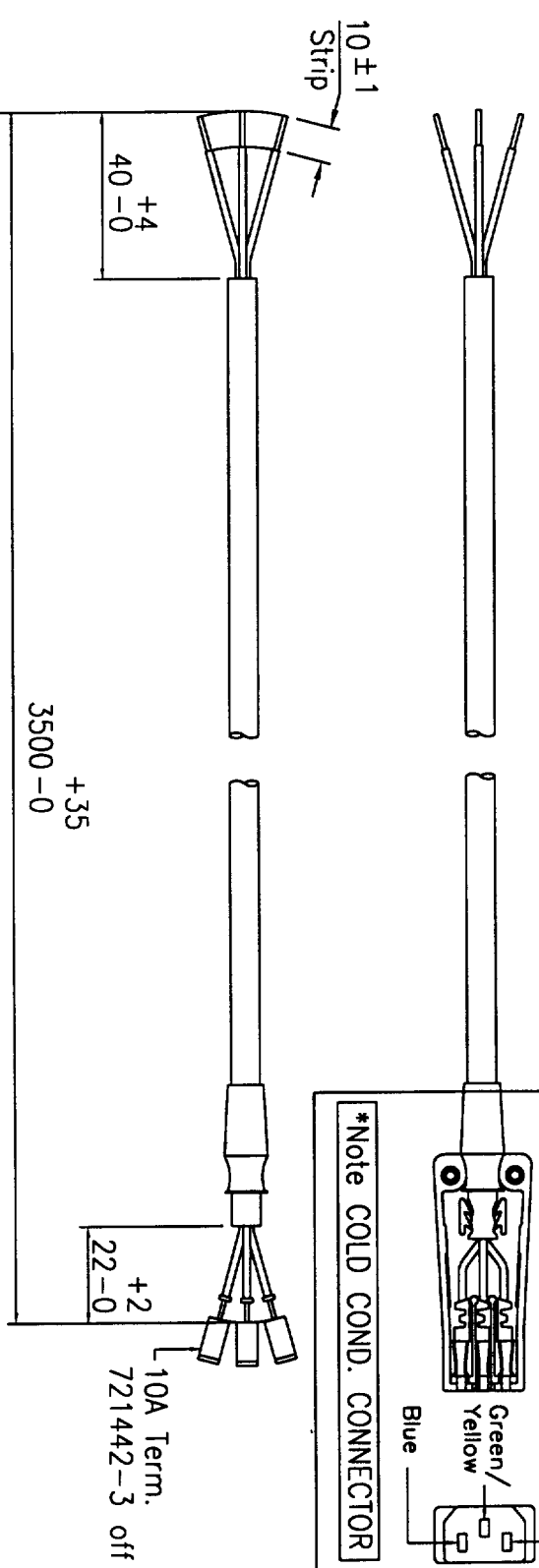
Colour :- ORANGE

Safe by Harris label

Not mandatory. because not fitted with a plug.

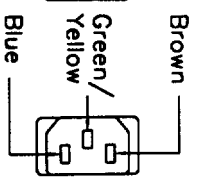
Orange cable/white connector.

Control.



Connector assy:-Z352764*
Base :-728236 White
Cover:-727881 White
Grommet:-727882 White

Approvals
Kitemark
Q94130 Australia



*Note COLD COND. CONNECTOR

TITLE
CORD SET - 10A CONNECTOR (10CC1)
COLD COND.



Elizabeth Street, Leigh, Lancs.

DRAWN CE 07/05/98

DRG No

CHECKED / /

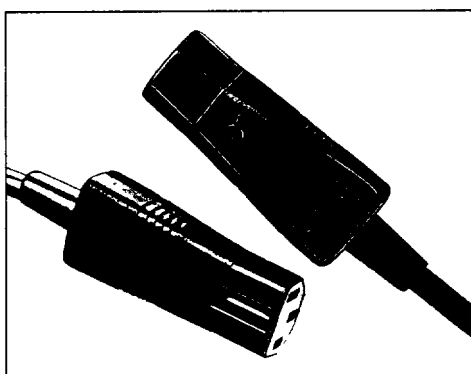
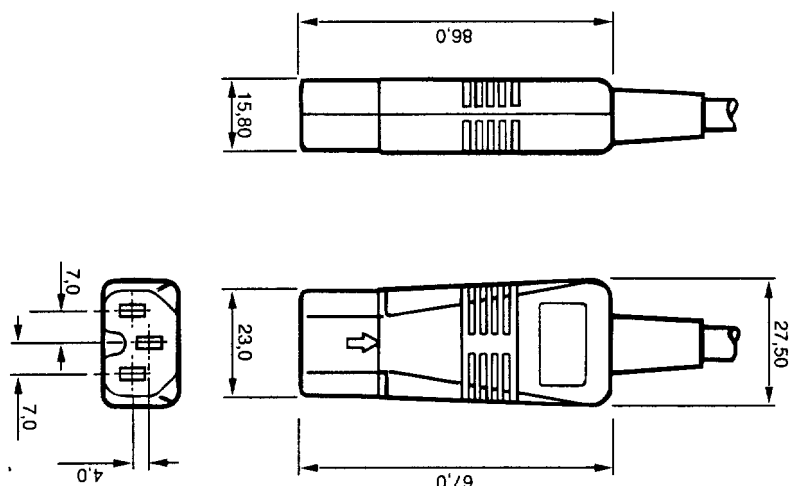
SHT 1 OF 1

CUSTOMER
FARNELL

CUST PART No
964426

Z359481

1000
1000



**10 AMP STRAIGHT
APPLIANCE CONNECTOR
FOR COLD CONDITIONS
TYPE No. 10CC1**

10 AMP STRAIGHT APPLIANCE COUPLER

The Volex Powercords 10 Amp Appliance Connector for Cold Conditions is a 2 piece rigid thermoplastic assembly mechanically locked together providing an effective barrier between the electrical terminations.

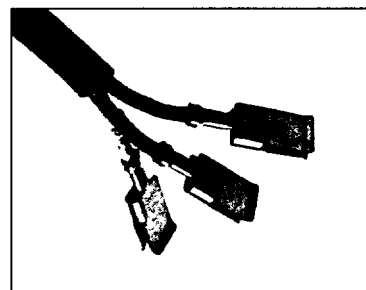
The connector includes custom designed fork shaped terminals, which give a greatly improved pin contact over a larger surface area. Manufactured from phosphor bronze the terminal has been developed to provide improved contact and durability when compared to the conventional brass box shaped receptacle.

Each connector undergoes seven electrical tests to ensure correct continuity, polarity and electrical safety.
The connector is manufactured under the B.S.I. Kite Mark Scheme.

PRODUCT SPECIFICATION

Each plug is 100% tested to the following:

Specifications	BS 4491, IEC 320 Std 13
Operating Voltage	250V, a.c.
Current Rating	10 Amp
Insulation Resistance	>10 M ohms
Withdrawal Force	10N min 50N max
Cable Retention	>60N
Maximum Pin Temp	65°C
Connector Shell	Nylon 6
Terminals	Phosphor Bronze
Flexible Cords	See Appendix
Approvals	See Appendix



The Manufacturers reserve the right to alter specifications without notice.

Volex Powercords
A DIVISION OF THE VOLEX GROUP plc



PENCON