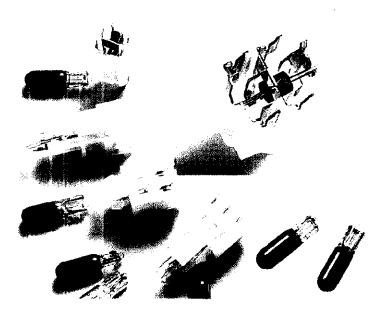
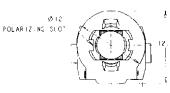
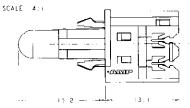
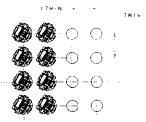
5mm IDC Bulbholder

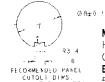






NOMINAL ONLY COPINOS ON BULB GIMS





Material: Housing* UL94V2 PA66

Contacts - Brass Bulb 5mm wedge base To BS 941

* Other material available on request

Product Facts

- · Designed for mass termination
- IDC wire termination for 7/0.2 wire
- Suitable for daisy chain application
- Primary & secondary wire retention
- · Board lock feature for panel mounting
- Dual beam contact design for bulb
- 17mm square panel mounting density
- · Supplied with or without bulbs
- · Supplied with or without diode
- Push-fit into panel

Application Tooling

'T' Hand Tool No: 1-525421-3

Pneumatic Hand Tool No: 525428-5

Instruction Sheet

411-3200

Performance Data

Voltage Rating: 12 volts

Operating Temperature: 105" max

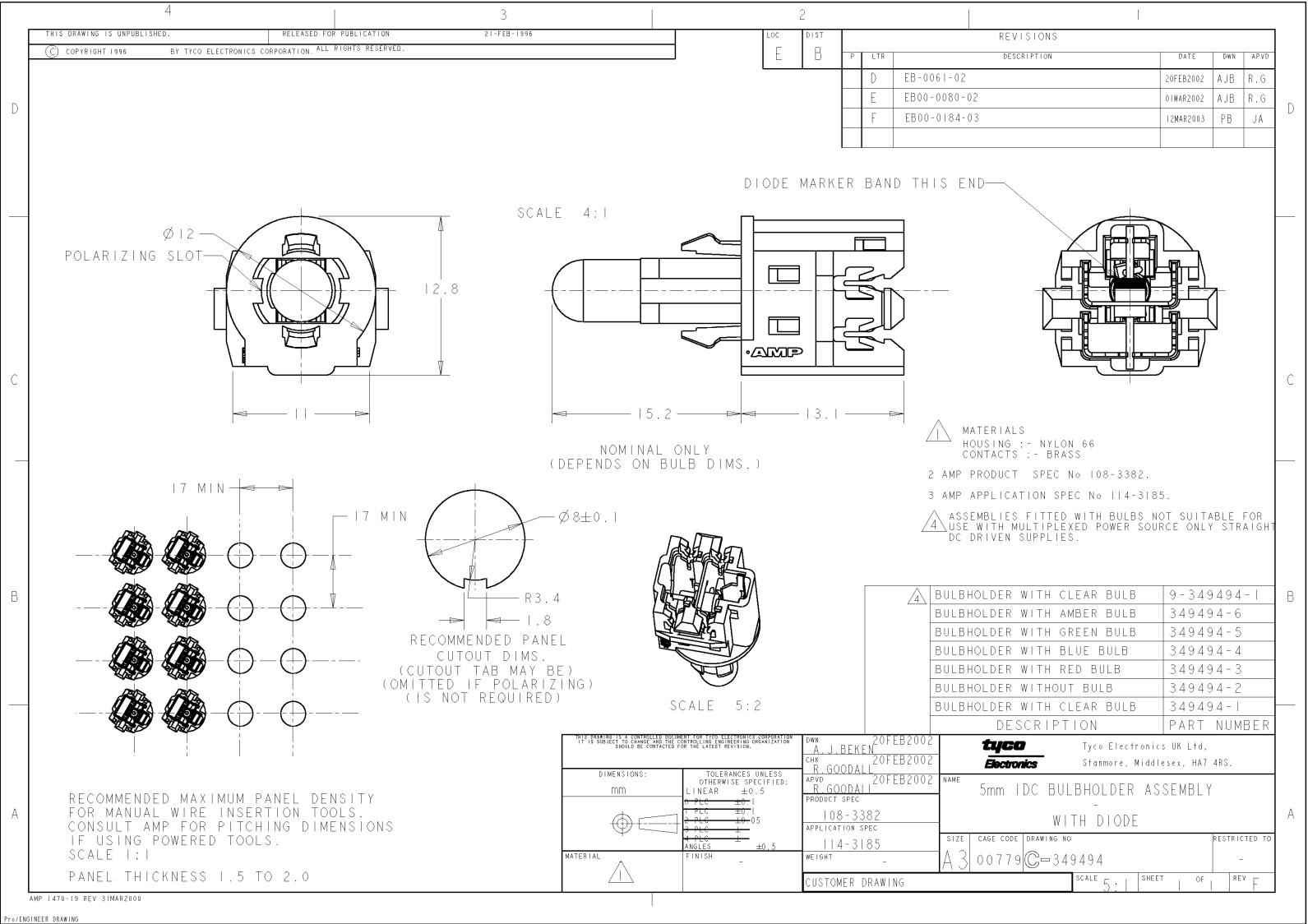
Technical Documents

Product Specification 108-3382

Dimensions in millimetres unless otherwise specified. Specifications subject to change.

Part Number:	s Description
349494-1	Bu bholder with diode and clear bulb
349494-2	Bu bholder with diode, without bulb
349494-3	Bu bholder with diode and red bulb
349494-4	Bu bholder with diode and blue bulb
349494-5	Bu bholder with diode and green bulb
349494-6	Bu bholder with diode and yellow bulb
349495-1	Bu bholder without diode, with bloar bu b
349495-2	Bu bholder without diode and bulb





114-3185



APPLICATION **SPECIFICATION**

16th March 2000 REV B

1.0 SCOPE

1.1 This specification covers the requirements for the application of 5mm I.D.C Bulbholders and the termination of wiring in these connectors.

2.0 APPLICABLE MATERIALS.

2.1 The following documents form part of the specification: -

108-3382 Product Specification C349494 Customer Drawing C349495 **Customer Drawing** SP525428-1 Equipment Specification.

3.0 APPLICABLE PART NUMBERS.

3.1 The following part numbers are covered by this specification

Bulbholder Assembly 349494-1 349494-2 **Bulbholder Assembly** 349495-1 **Bulbholder Assembly** 349495-2 Bulbholder Assembly 525428-5 Pneumatic Terminating Tool

4.0 REQUIREMENTS FOR THE APPLICATION OF BULBHOLDER ASSEMBLIES.

- 4.1 This product is designed to be mounted in a panel of thickness 1.5mm minimum to 2.0mm maximum at a spacing as shown on drawings C349494 and C349495.
- 4.2 An optional anti-rotation feature is provided.
- 4.3 The bulbholders are a push fit in the panel, and can be inserted and extracted easily by hand.

5.0 REQUIREMENTS FOR THE TERMINATION OF WIRES IN BULBHOLDER ASSEMBLIES.

- 5.1 This product is designed to be used with PVC covered wire of 1.2mm OD with 7 x 0.2mm diameter conductor strands.
- 5.2 Wires are inserted into the I.D.C slots using pneumatic tool 525428-5.

Revision Summary

REV .1.	Draft Issue	- B.Coolbear	
REV .O.	EB00-0635-96 (12th December 19	96) - B.Coolbear	
REV .A.	EB00-0659-96	- B.Coolbear	
REV .B.	EB00-0678-99 (16 th March 2000)	- P.Bates	
1			
Drawn:- B.Coo	lbear Ap	proved:- R.Gandy	······

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