



00-9175-002-001-006

PREFIX

SERIES

NO. OF WAYS

CODE	NO. OF WAYS
002	2
003	3

WIRE GAUGE SIZE

CODE	ACCEPTED WIRE GAUGE	WIRE INSULATION
001	28 GAUGE SOLID OR STRANDED 26 GAUGE SOLID OR STRANDED	MIN \varnothing 0.70 MAX \varnothing 1.00

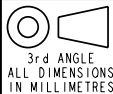
PLATING OPTION

CODE	DESCRIPTION
006	PURE TIN ALL OVER

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FORM-106-01-056-6 ISS 7
 Release No.
 History
 102083



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Drawn
 GKJ

Size
 CV

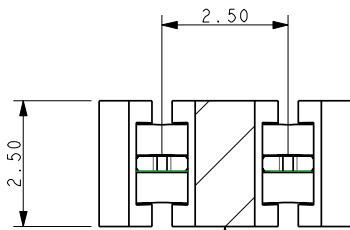
Description
 IDC WIRE TO BOARD CONNECTOR

Part Number
 00-9175-01S

DATE
 04-Apr-06

Issue
 C

2 WAY IDC CONNECTOR

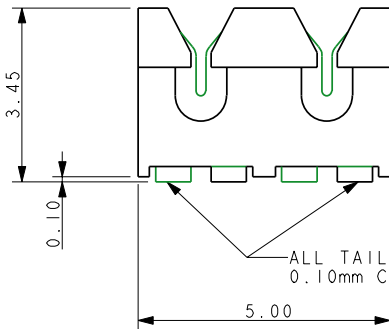


PICK UP AREA 1.18 x 2.50mm

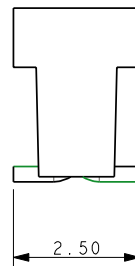
NOTES:

1. CONNECTOR FOR IDC WIRE TO BOARD CONNECTION.
2. CONTACT MATERIAL : PHOSPHORE BRONZE.
3. INSULATION MATERIAL: HIGH TEMP NYLON 46.
4. CONNECTOR DESIGNED TO ACCEPT 26 AND 28 GAUGE SOLID OR STRANDED WIRE.
5. ALL DIMS FOR REFERENCE UNLESS OTHERWISE STATED.
6. FOR FULL PRODUCT SPECIFICATION REFER TO ELCO SPEC 201-01-100.

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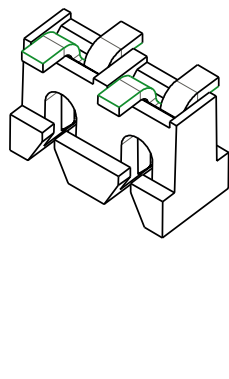
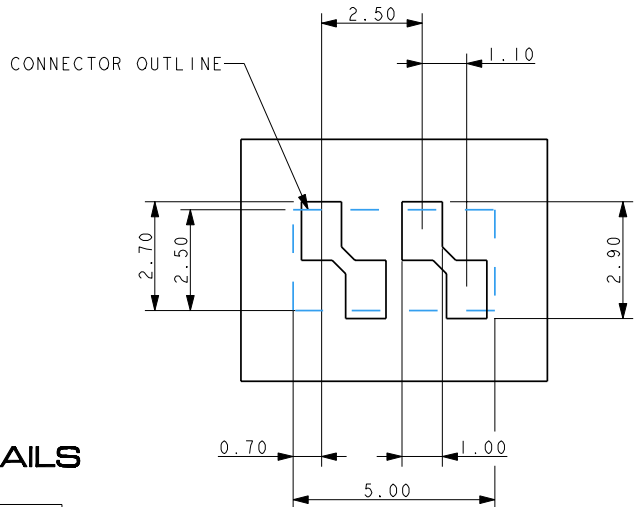


ALL TAILS TO BE WITHIN 0.10mm COPLANARITY TOLERANCE



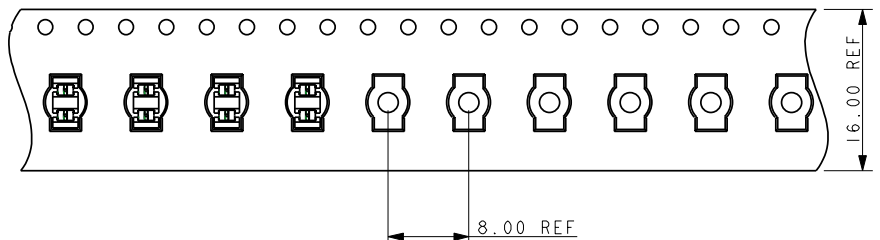
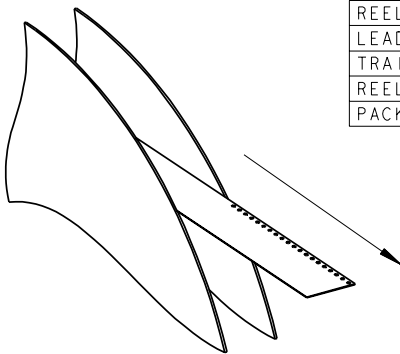
SMT PCB LAYOUT

PURE TIN PADS



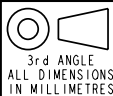
PACKING DETAILS

REEL QTY	2000
LEADER	500mm
TRAILER	500mm
REEL/BOX	7
PACK QTY	14000



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Drawn
GKJ

Size
CV

Description
IDC WIRE TO BOARD CONNECTOR

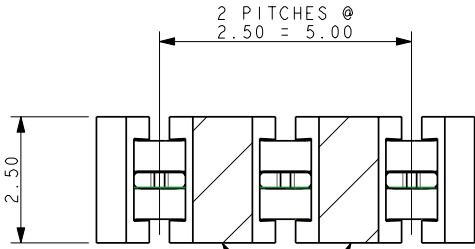
Part Number
00-9175-01S

DATE
04-Apr-06

Issue
C

FORM-106-01-056-6 ISS 7

3 WAY IDC CONNECTOR

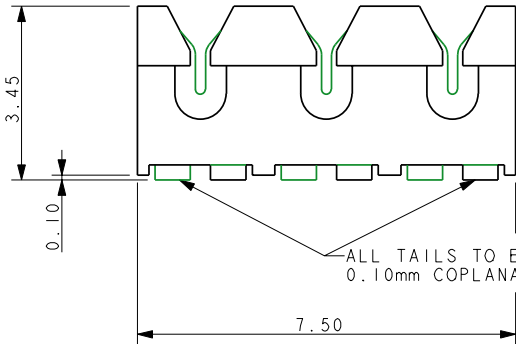


NOTES:

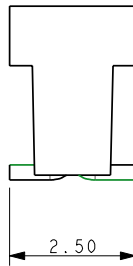
- CONNECTOR FOR IDC WIRE TO BOARD CONNECTION.
- CONTACT MATERIAL : PHOSPHORE BRONZE.
INSULATION MATERIAL : HIGH TEMP NYLON 46.
- CONNECTOR DESIGNED TO ACCEPT 26 AND 28 GAUGE SOLID OR STRANDED WIRE.
- ALL DIMS FOR REFERENCE UNLESS OTHERWISE STATED.
- FOR FULL PRODUCT SPECIFICATION REFER TO ELCO SPEC 201-01-100.

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PICK UP AREA 1.10 x 2.50mm

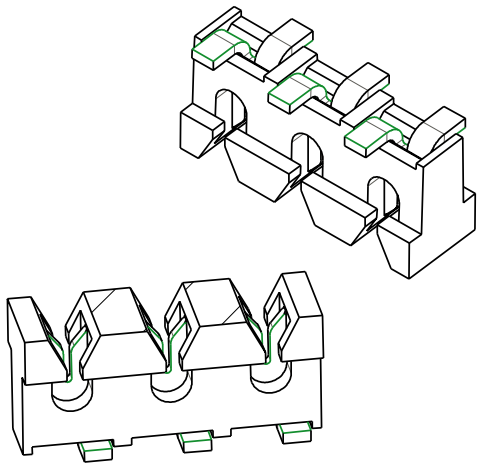
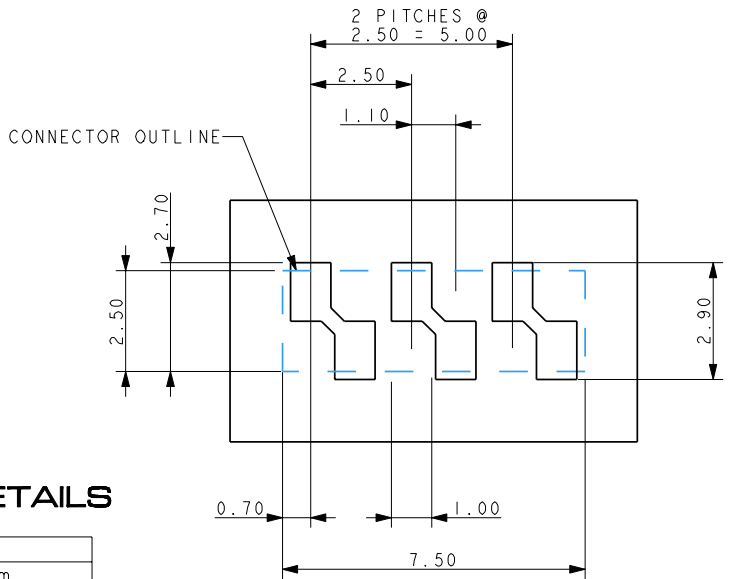


ALL TAILS TO BE WITHIN 0.10mm COPLANARITY TOLERANCE



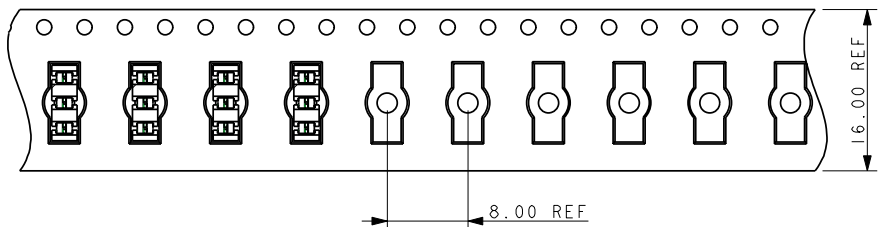
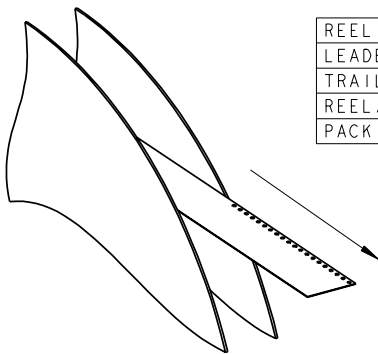
SMT PCB LAYOUT

PURE TIN PADS



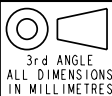
PACKING DETAILS

REEL QTY	2000
LEADER	500mm
TRAILER	500mm
REEL/BOX	7
PACK QTY	14000



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Drawn
GKJ

Size
CV

Description
IDC WIRE TO BOARD CONNECTOR

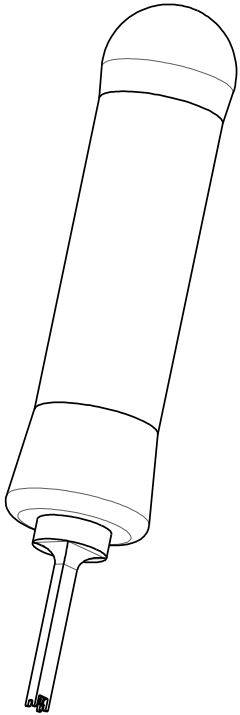
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C

FORM-106-01-056-6 ISS 7

HAND INSERTION TOOLING

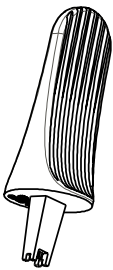


HIGH VOLUME

**SINGLE WIRE INSERTION TOOL
FOR 26/28 GAUGE WIRE**

06-9175-7002-01-000

[METAL]



LOW VOLUME

**SINGLE WIRE INSERTION TOOL
FOR 26/28 GAUGE WIRE**


06-9175-7004-01-000

[PLASTIC]

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3rd ANGLE
ALL DIMENSIONS
IN MILLIMETRES

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Drawn
GKJ

Size
CV

Description
WIRE INSERTION TOOL

Part Number
00-9175-01S

DATE
04-Apr-06

Issue
C