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00 - 9155 - 003 - 201 - XXX

PREFIX _____

SERIES _____

NO. OF WAYS _____

CODE	NO. OF WAYS
002	2
003	3
004	4
005	5

REDUCED SIZE BATTERY CONNECTOR _____

CODE	DESCRIPTION
201	REDUCED SIZE BATTERY CONNECTOR

PLATING OPTION _____

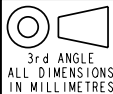
CODE	DESCRIPTION
006	0.4µm SELECTIVE GOLD, PURE TIN TAIL
008	0.8µm SELECTIVE GOLD, PURE TIN TAIL



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SHEET 1 OF 5

FORM-106-01-056-6 ISS 7
 Release No.
 History
 101634



ELCO

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Drawn
 JDN

Size
 CV

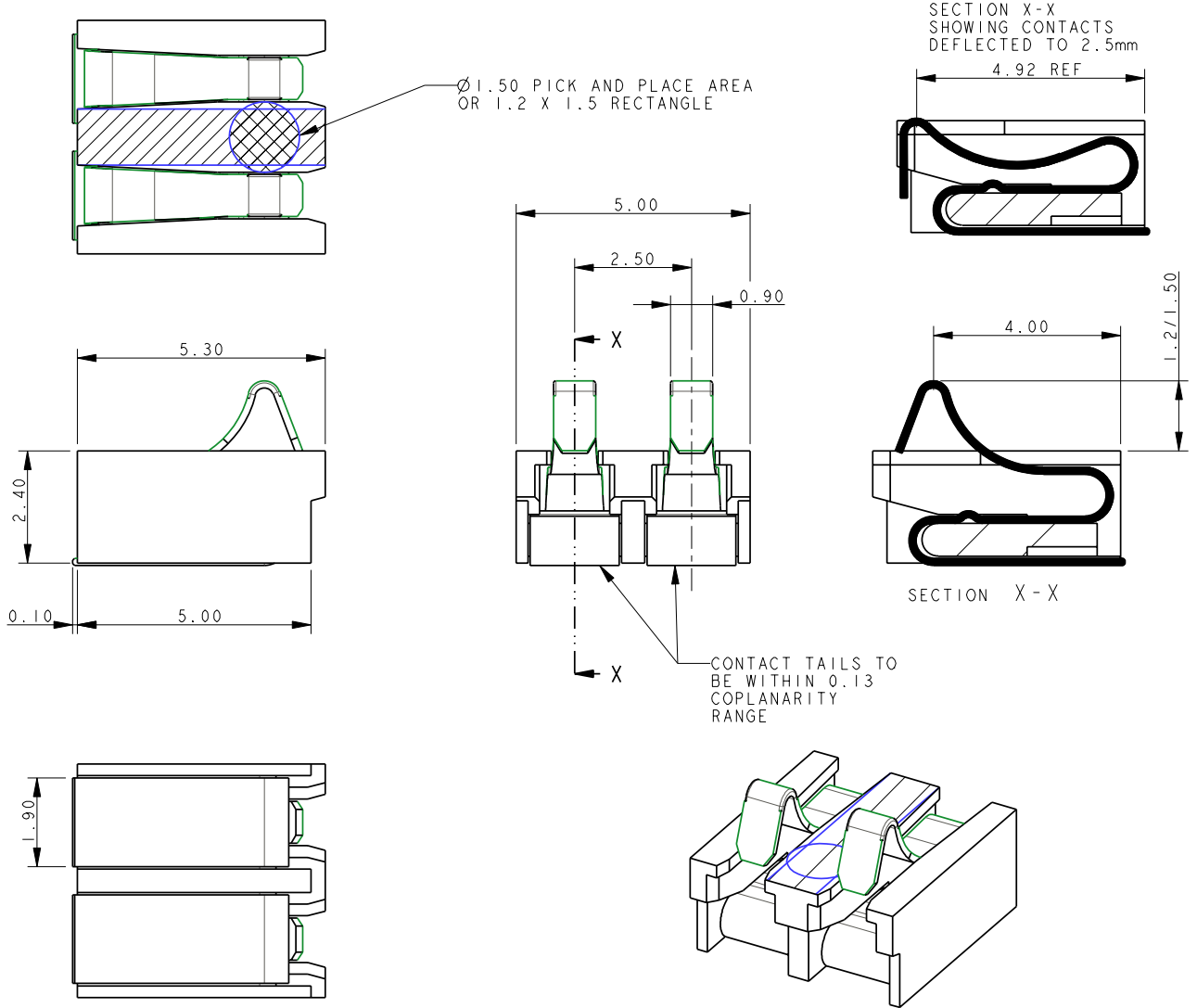
9155 REDUCED SIZE - ORDERING CODE

Part Number
 00-9155-01_200S

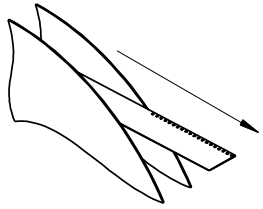
DATE
 16-Sept-04

Issue
 C

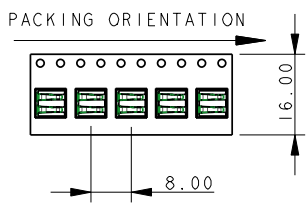
2-WAY REDUCED SIZE BATTERY CONNECTOR



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



PAD AREA MAY BE REMOVED
AT CUSTOMER DISCRETION

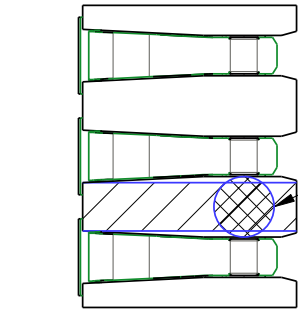
- NOTES
- FOR FULL PRODUCT SPECIFICATION REFER TO ELCO SPECIFICATION 201-01-093
 - CRITICAL DIMENSIONS SHOWN AS :- ▲
 - GENERAL TOLERANCE ±0.2



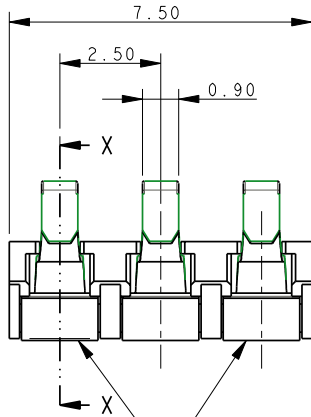
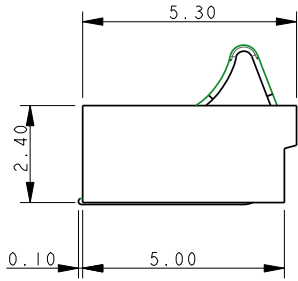
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3-WAY REDUCED SIZE BATTERY CONNECTOR

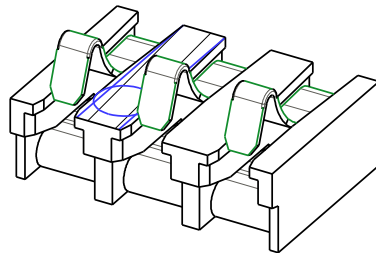
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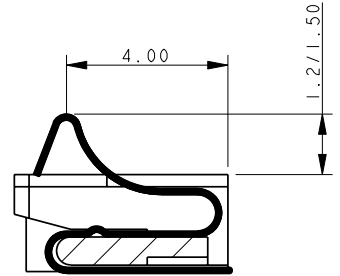
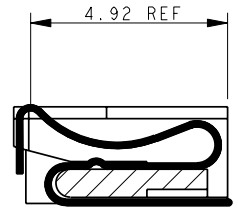
Ø1.50 PICK AND PLACE AREA
 OR 1.2 X 1.5 RECTANGLE



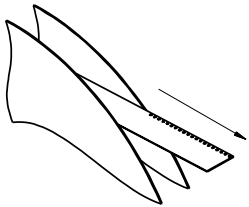
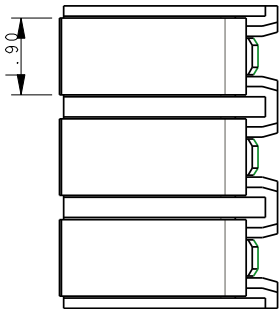
CONTACT TAILS TO
 BE WITHIN 0.13
 COPLANARITY
 RANGE



SECTION X-X
 SHOWING CONTACTS
 DEFLECTED TO 2.5mm

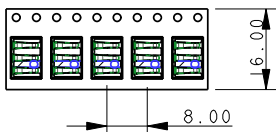


SECTION X-X

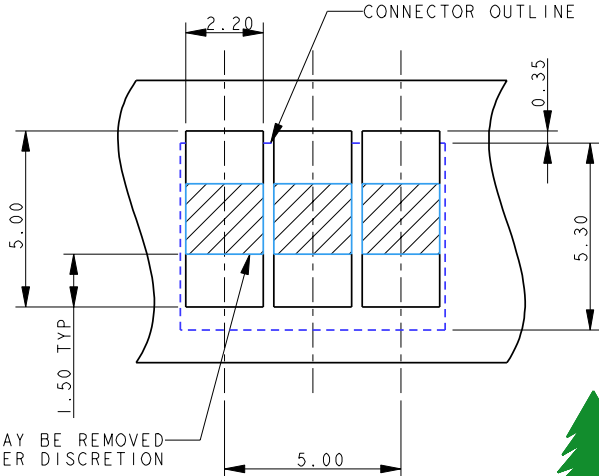


PACKING DETAILS	
REEL QTY	2000
LEADER	500mm
TRAILER	500mm
REELS/BOX	7
PACK QTY	14000-

PACKING ORIENTATION



RECOMENDED PCB PAD LAYOUT



PAD AREA MAY BE REMOVED
 AT CUSTOMER DISCRETION

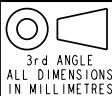
(NOTES

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- CRITICAL DIMENSIONS SHOWN AS :- ▲
- GENERAL TOLERANCE ±0.2



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Release No.
 History
 101634



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Drawn
 JDN
 Size
 CV

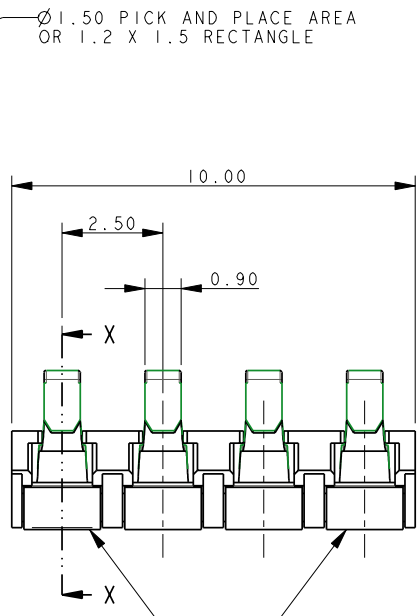
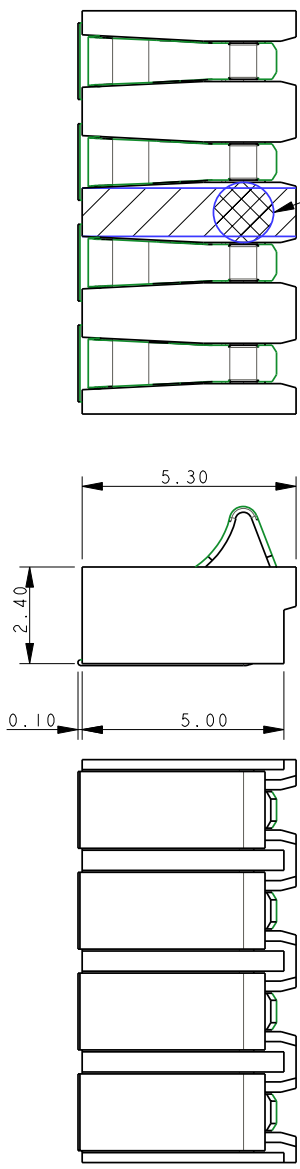
Description
 OUTLINE DRAWING

Part Number
 00-9155-01_200S

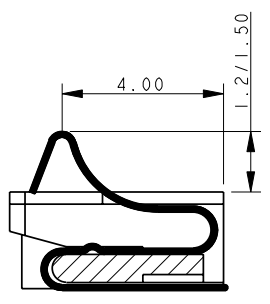
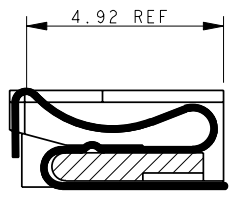
DATE
 16-Sept-04
 Issue
 C

4-WAY REDUCED SIZE BATTERY CONNECTOR

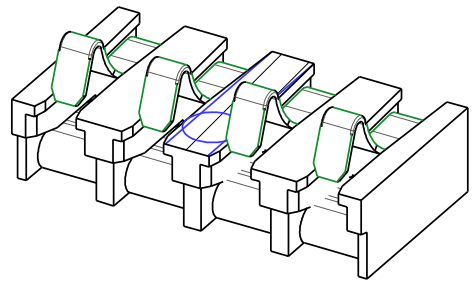
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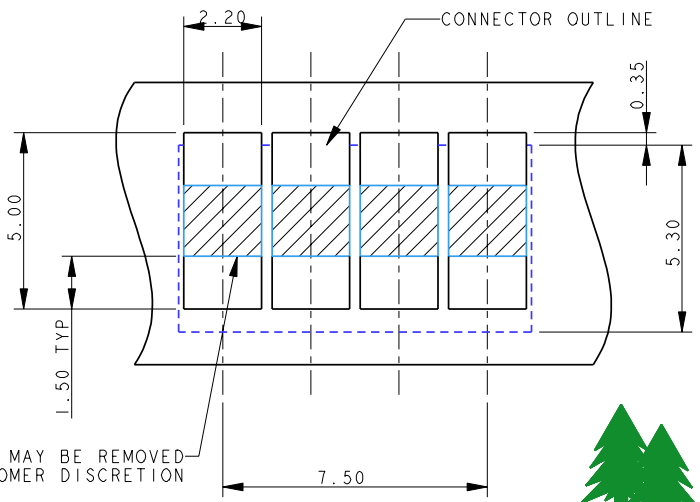
SECTION X-X
SHOWING CONTACTS
DEFLECTED TO 2.5mm



CONTACT TAILS TO BE WITHIN 0.13 COPLANARITY RANGE

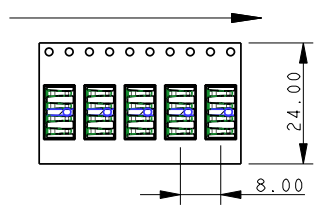
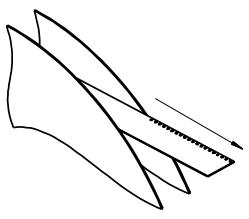


RECOMENDED PCB PAD LAYOUT



PACKING DETAILS	
REEL QTY	2000
LEADER	500mm
TRAILER	500mm
REELS/BOX	5
PACK QTY	10000

PACKING ORIENTATION



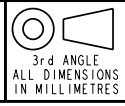
- NOTES
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 - GENERAL TOLERANCE ±0.2

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FORM-106-01-056-6 ISS 7

Release No.
History
101634



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Drawn
JDN
Size
CV

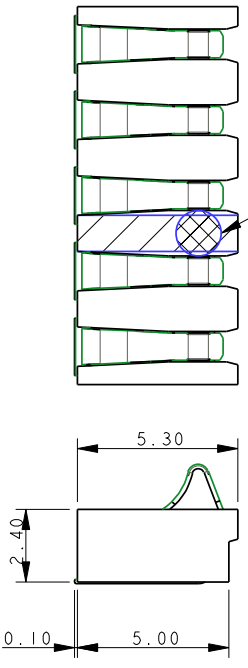
Description
OUTLINE DRAWING
Part Number
00-9155-01_200S

DATE
16-Sept-04
Issue
C

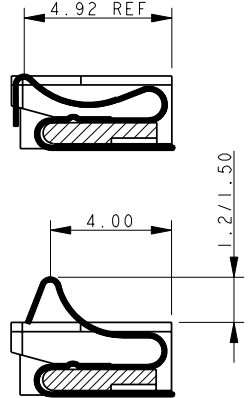
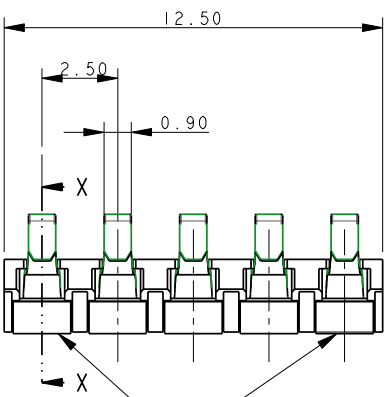
5-WAY REDUCED SIZE BATTERY CONNECTOR

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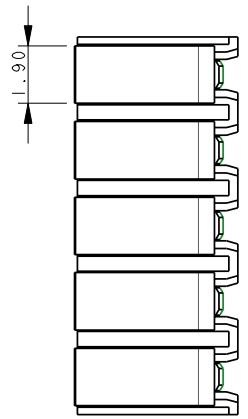
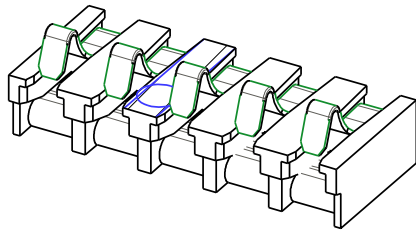
SECTION X-X
 SHOWING CONTACTS
 DEFLECTED TO 2.5mm



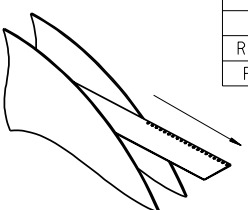
Ø1.50 PICK AND PLACE AREA
 OR 1.2 X 1.5 RECTANGLE



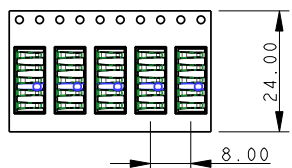
CONTACT TAILS TO
 BE WITHIN 0.13
 COPLANARITY
 RANGE



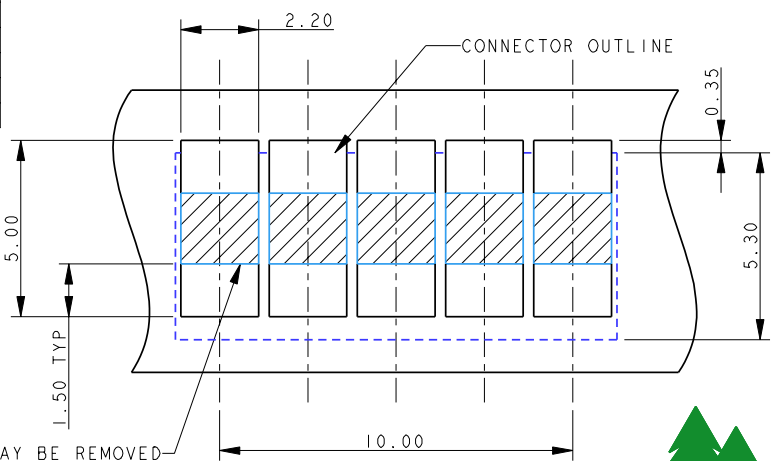
PACKING DETAILS	
REEL QTY	2000
LEADER	500mm
TRAILER	500mm
REELS/BOX	5
PACK QTY	10000



PACKING ORIENTATION



RECOMENDED PCB PAD LAYOUT



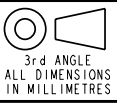
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 - CRITICAL DIMENSIONS SHOWN AS :- ▲
 - GENERAL TOLERANCE ±0.2



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Drawn
 JDN
 Size
 CV

Description
 OUTLINE DRAWING
 Part Number
 00-9155-01_200S

DATE
 16-Sept-04
 Issue
 C