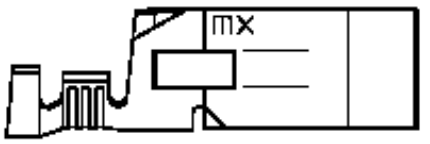
This document was generated on 05/17/2010

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0005121104
Status: Active
Overview: flat_blade
Description: Crimp Terminal 6482, 14-18 AWG, Reel



Series image - Reference only

Documents:
Drawing (PDF) | RoHS Certificate of Compliance (PDF)

General

Product Family	Crimp Terminals
Series	6482
Crimp Quality Equipment	Yes
Overview	flat_blade
Product Name	Flat Blade

Physical

Gender	Female
Material - Metal	High Performance Alloy (HPA)
Material - Plating Mating	Unplated
Packaging Type	Reel
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	3.55mm(.140") max.
Wire Size AWG	14, 16, 18
Wire Size mm²	14 TO 18

Material Info

Old Part Number	6482-2

EU RoHS
ELV and RoHS Compliant
REACH SVHC
Not Reviewed
Halogen-Free Status
Not Reviewed

China RoHS

Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, click here

Please visit the Contact Us section for any non-product compliance questions.

Search Parts in this Series
6482Series

Application Tooling | **FAQ**

Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

Global

Description	Product #
Mini-Mac™ Applicator	0011182036
Terminator Die	0011402151
Manual Extraction Tool	0638131100

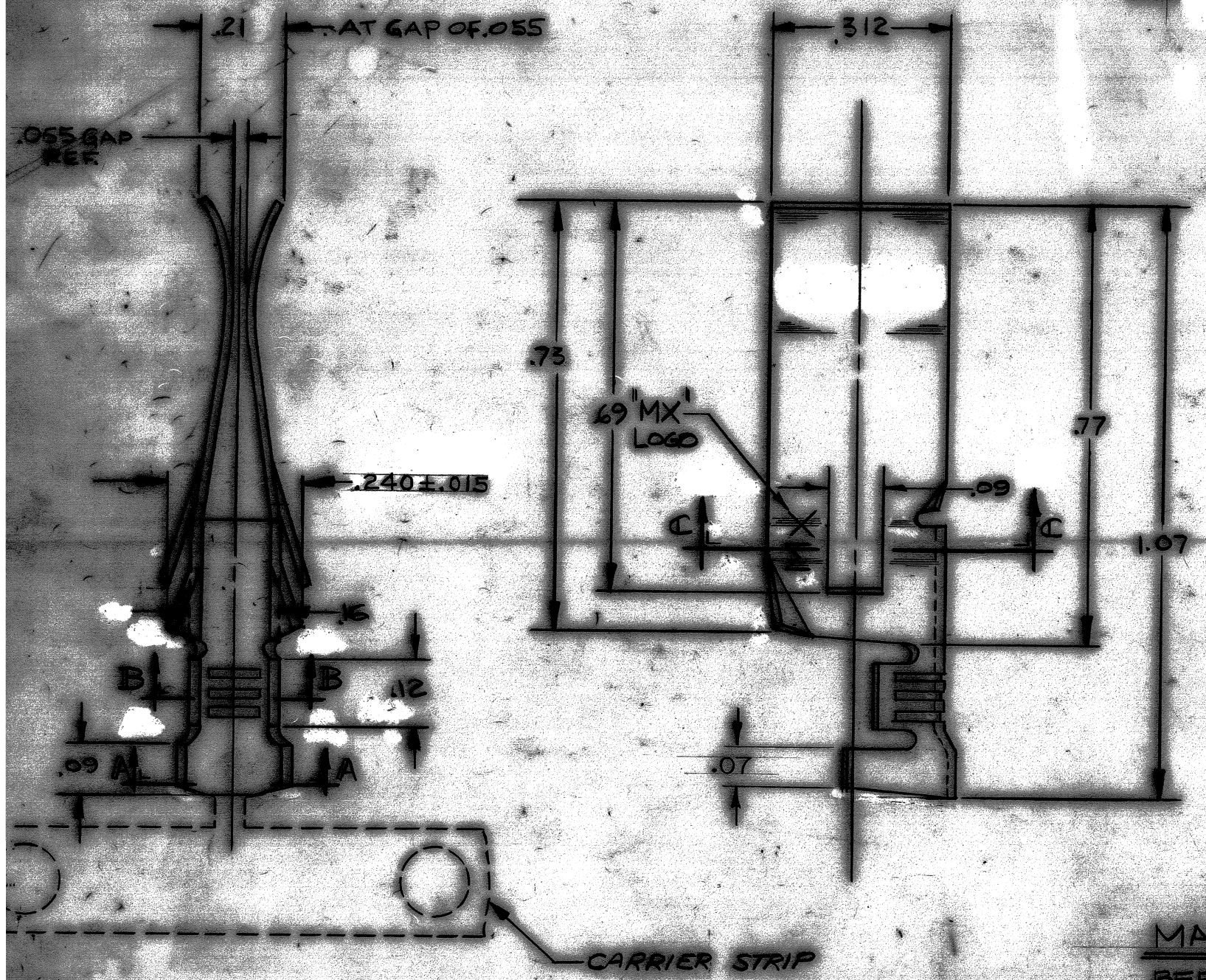
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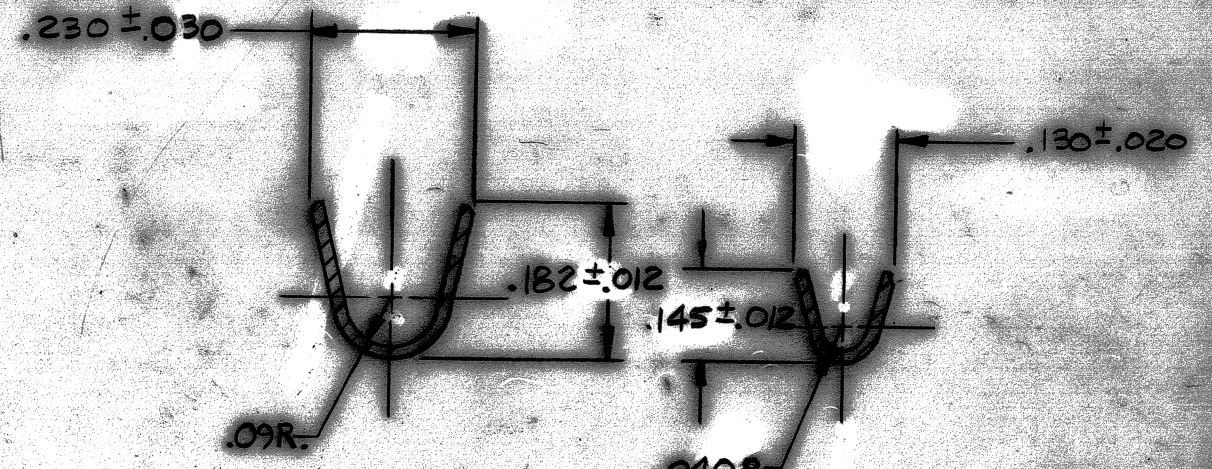
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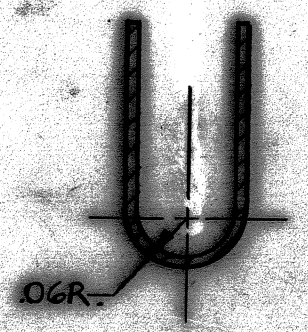
SD-6482-2*

NOTES:

1. FOR CRIMPING 14 THRU 18 A.W.G. WIRE.







E-1			
05-12-1104	6482-2	CHAIN	UNPLATED
PART NO.	ENG. NO.	FORM	PLATING

MATERIAL:

BERYLLIUM COPPER ALLOY, .016 THICK.

REVISIONS			
A	RELEASED w/ ECO # 22736 EDP NOS. 19[illegible]	CL	12-86
B	ADDED ECN 88-2273	CL	11-27-88
C	DELETE PART NO. ECN 87-1706 93-01-20 MM	CL	12-93
D	REVISED ECN 97-0631	CL	RHR 96/12/13

UNLESS OTHERWISE SPECIFIED TOLERANCES:
3-PLACE DEC. DIMS ± .010
2-PLACE DEC. DIMS ± .014
ANGULAR ± 1/2°

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN SPECIFICATIONS. DELETE OTHERWISE SPECIFIED.

DO NOT SCALE DRAWING

DRAWN JCS | CHK'D MB | APP'D | DATE 4-11

TERMINAL

MOLEX PRODUCTS CO.
DOWNERS GROVE, ILL. 60515, U.S.A.

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX PRODUCTS COMPANY AND SHOULD NOT BE USED DIRECTLY OR INDIRECTLY TO THE DETRIMENT OF MOLEX PRODUCTS COMPANY.

DATE 6-12-86

SD-6482-2*