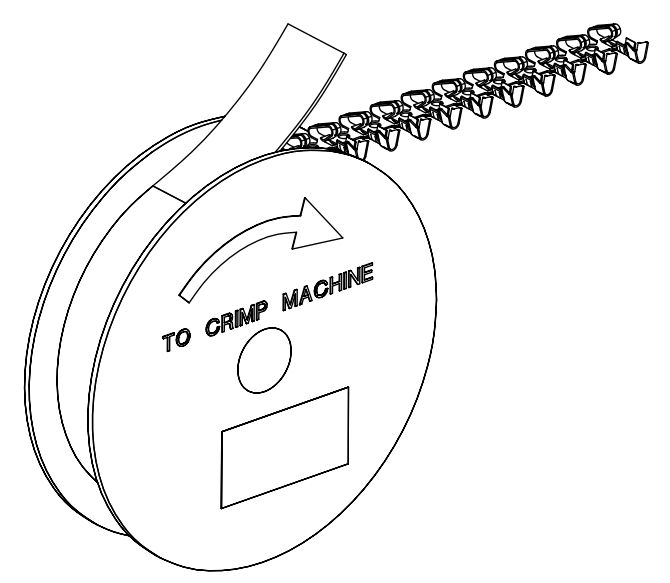


- NOTES:
1. MATERIAL: PHOS BRONZE OR BRASS, SEE CHART
 2. FINISH-1: PREPLATED OVERALL TIN: 0.00254/.000100 MIN
FINISH-2: SELECT GOLD: 0.00038/.000015 MIN OVER
0.00127/.000050 MIN NICKEL OVERALL
 3. PRODUCT SPECIFICATION: PS-172160-0001
 4. PACKAGING SPECIFICATION: PK-2759-002
 5. COSMETIC SPECIFICATION: PS-45499-0002 CLASS B
 6. TERMINAL ACCEPTS 18-20 AWG WIRE WITH 2.79/.110 MAX INSULATION DIA.
 7. TERMINAL FOR USE WITH HOUSING 172159
 8. TEXT ON PART IS FOR REFERENCE ONLY. TEXT AND TEXT LOCATION MAY VARY DEPENDING ON PART NUMBER AND/OR TOOL



MATERIAL NO	WIRE SIZE	MATERIAL	FINISH
172160-1803	18-20 AWG	PHOS BRONZE	TIN
172160-1805	18-20 AWG	BRASS	SELECT GOLD

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DIMENSION UNITS MM/IN	SCALE 1:1	CURRENT REV DESC: OBSOLETE PART NUMBER AS PER PCN#509988	molex		
GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 704776 DRWN: SUGEEB CHKD: GGA APPR: GGA			
4 PLACES ±	±	2022/03/31	PRODUCT CUSTOMER DRAWING		
3 PLACES ±	± 0.01	2022/05/24	DOCUMENT NUMBER		
2 PLACES ±	± 0.25 ± 0.015	2022/05/24	SD-172160-0000		
1 PLACE ±	± 0.38 ±	INITIAL REVISION:	DOC TYPE	DOC PART	REVISION
0 PLACES ±	±	DRWN: KSAMIEC APPR: JCOMERCI	PSD	001	D3
ANGULAR TOL ±	± 0.5°	2013/08/23 2013/08/23	SHEET NUMBER		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER
		B-SIZE	172160	2	GENERAL MARKET
					1 OF 1

DOCUMENT STATUS	P1	RELEASE DATE	2022/05/24	10:34:34
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