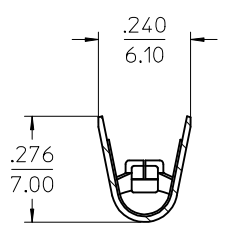
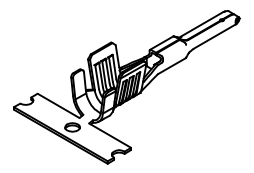
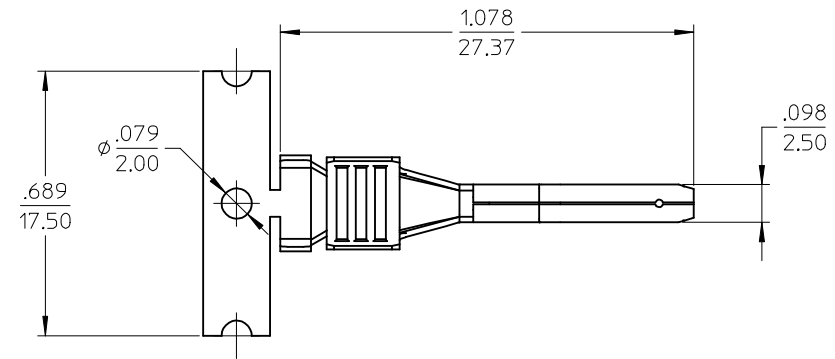
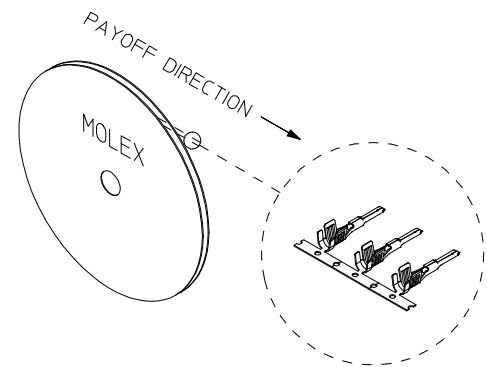
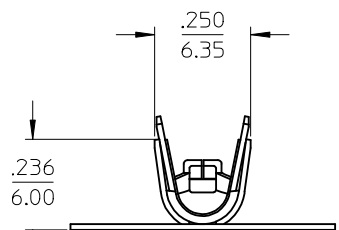


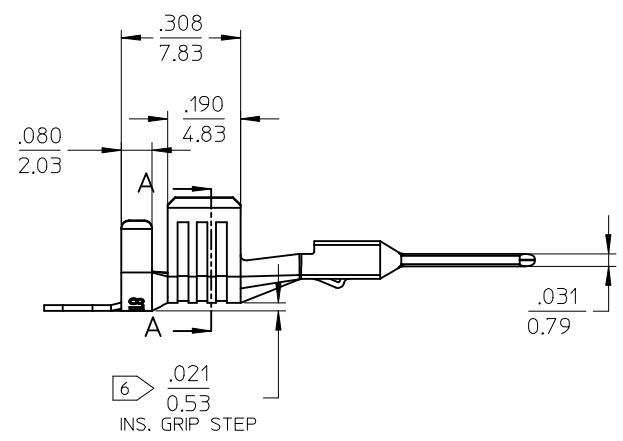
STRIP MATERIAL NUMBER	LOOSE PIECE MATERIAL NUMBER	AWG SIZE	WIRE INSULATION DIAMETER
194310056	194310057	8 TW	.153-.191" (3.90-4.85MM)



SECTION A-A
CONDUCTOR GRIP



INSULATION GRIP



- NOTES:
1. MATERIAL: COPPER ALLOY.
 2. FINISH: PREPLATED AND REFLOWED OVERALL. 100μ TIN OVER 50μ NICKEL, MINIMUM.
 3. DO NOT USE TERMINALS WITH 19433**** PLUG HOUSINGS.
 4. PACKAGING SPECIFICATION: PK-19431-001 FOR LOOSE TERMINALS. STRIP PARTS ARE REELED 2000 TERMINALS PER REEL. (B)
 5. APPLICATION TOOLING AND CRIMP SPECIFICATIONS: CONSULT FACTORY
 - 6 INSULATION GRIP STEP DIMENSION NOT TO BE ALTERED BY CRIMP PROCESS.
 7. ALL DIMENSIONS ARE REFERENCE.

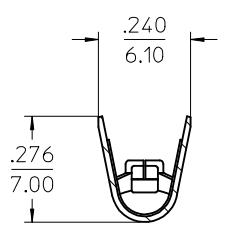
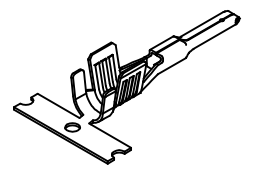
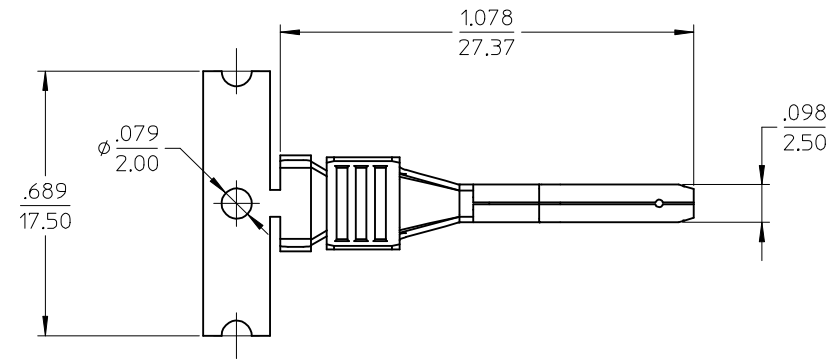
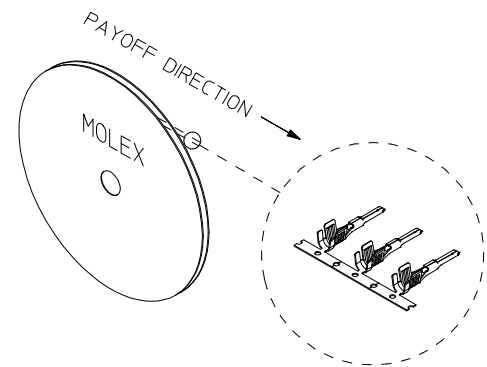
CHG REEL QTY FROM 2500	EC NO: IPG2015-0205	2014/07/31	DRW:WLEUNG
	CHKD:TWOLDEGE	2014/07/31	APP:WOODMAN
	APPR:WOODMAN	2014/08/12	
	REV	DESCRIPTION	

QUALITY SYMBOLS	▼=0
	▽=0
GENERAL TOLERANCES (UNLESS SPECIFIED)	
	mm
	INCH
4 PLACES	± .010
3 PLACES	± .010
2 PLACES	± .020
1 PLACE	± 0.25
0 PLACE	± .010
ANGULAR ± 3°	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

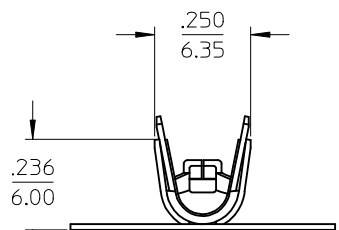
DIMENSION STYLE	
IN/MM	
DRAWN BY	DATE
WLEUNG	2012/11/26
CHECKED BY	DATE
BRUPERT	2013/09/06
APPROVED BY	DATE
JFMURPHY	2013/12/26
MATERIAL NO.	
SEE CHART	

SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
4:1	INCH	
TITLE		
MX150L MALE TERMINAL		
8AWG TW		
(THIN WALL INSULATION)		
molex		
DOCUMENT NO.	SHEET NO.	
SD-19431-003	1 OF 1	
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

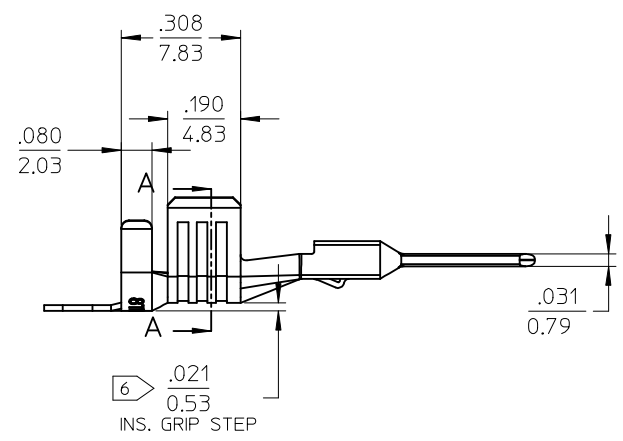
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CHG REEL QTY FROM 2500 EC NO: IPG2015-0205 DRW:WLEUNG 2014/07/31 CHKD:TWOLDEG 2014/07/31 APPR:WOODMAN 2014/08/12	QUALITY SYMBOLS	DESCRIPTION
	▽=0	
	▽=0	
	REV	

GENERAL TOLERANCES (UNLESS SPECIFIED)	mm	INCH
4 PLACES	± .010	± .0004
3 PLACES	± .005	± .0002
2 PLACES	± .0025	± .0001
1 PLACE	± .0015	± .00006
0 PLACE	± .00075	± .00003
ANGULAR ± 3°		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		

DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
IN/MM		4:1	INCH	
DRAWN BY	DATE	TITLE		
WLEUNG	2012/11/26	MX150L MALE TERMINAL		
CHECKED BY	DATE	8AWG TW		
BRUPERT	2013/09/06	(THIN WALL INSULATION)		
APPROVED BY	DATE			
JFMURPHY	2013/12/26			
MATERIAL NO.	DOCUMENT NO.	SHEET NO.		
SEE CHART	SD-19431-003	1 OF 1		

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