

Excellent Integrated System Limited

Stocking Distributor

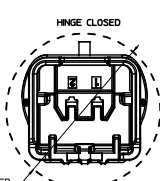
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)
[0347970205](#)

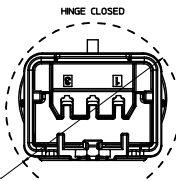
For any questions, you can email us directly:

sales@integrated-circuit.com

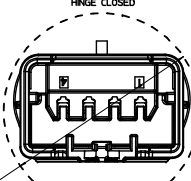
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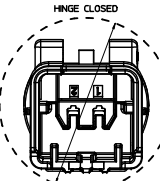
PASS THRU DIAMETER (ø23.3)
1 MM ADDITIONAL CLEARANCE ADDED TO TIGHTEST FIT CIRCLE
2 WAY MALE WITH FORD CLIP SLOT



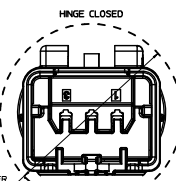
PASS THRU DIAMETER (ø23.6)
1 MM ADDITIONAL CLEARANCE ADDED TO TIGHTEST FIT CIRCLE
3 WAY MALE WITH GM CLIP SLOT



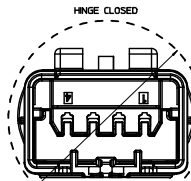
PASS THRU DIAMETER (ø26.7)
1 MM ADDITIONAL CLEARANCE ADDED TO TIGHTEST FIT CIRCLE
4 WAY MALE WITH GM CLIP SLOT



PASS THRU DIAMETER (ø23.3)
1 MM ADDITIONAL CLEARANCE ADDED TO TIGHTEST FIT CIRCLE
2 WAY MALE WITH FORD CLIP SLOT



PASS THRU DIAMETER (ø24.7)
1 MM ADDITIONAL CLEARANCE ADDED TO TIGHTEST FIT CIRCLE
3 WAY MALE WITH FORD CLIP SLOT



PASS THRU DIAMETER (ø26.7)
1 MM ADDITIONAL CLEARANCE ADDED TO TIGHTEST FIT CIRCLE
3 WAY MALE WITH FORD CLIP SLOT

MX150 RECEPTACLE ASSEMBLIES

MATERIAL NUMBER BULK PACKAGING		CIRCUIT	POL	COLOR	MATING RECEPTACLE BULK PACKAGING
/W GM CLIP	/W FORD CLIP				
34797-0201	34797-0205	2	A	BLACK	34796-0201
34797-0202	34797-0206	2	B	NATURE	34796-0202
34797-0203	34797-0207	2	C	GRAY	34796-0203
34797-0204	34797-0208	2	D	DARK GRAY	34796-0204
34797-0301	34797-0305	3	A	BLACK	34796-0301
34797-0302	34797-0306	3	B	NATURE	34796-0302
34797-0303	34797-0307	3	C	GRAY	34796-0303
34797-0304	34797-0308	3	D	DARK GRAY	34796-0304
34797-0401	34797-0405	4	A	BLACK	34796-0401
34797-0402	34797-0406	4	B	NATURE	34796-0402
34797-0403	34797-0407	4	C	GRAY	34796-0403
34797-0404	34797-0408	4	D	DARK GRAY	34796-0404

NOTES: VALID UNLESS OTHERWISE SPECIFIED

- GENERAL:
 - APPLICATION SPECIFICATION SEE: AS-34796-001
 - PRODUCT SPECIFICATION SEE: PS-34796-001
 - PACKAGING SPECIFICATION PER MOLEX DRAWING: PK-31301-695
 - PARTS MUST BE IN COMPLIANCE TO MOLEX CHEMICAL SUBSTANCES FOR PRODUCTS AND PACKAGING SPECIFICATION: PS-40000-5015
 - DATA MUST BE SUBMITTED UNDER THE MOLEX PART NUMBER TO MSD (COMPANY ID#152259)
 - FLAMMABILITY REQUIREMENT: PER ISO3795 OR GH3191
 - BURN RATE 100 mm/MIN MAXIMUM
 - MATERIAL MUST BE SELF EXTINGUISHING
 - VISUAL DEFECTS SHALL MEET COSMETIC STANDARD PS-45499-002 (Clgss B)
 - PACKAGING: IN THE EVENT THAT THE PART IS FOUND DAMAGED DURING TRANSPORT, REFER TO MOLEX SPECIFICATION PS-31301-665, AVAILABLE AT WWW.MOLEX.COM <HTTP://WWW.MOLEX.COM>
- DESIGN - MATERIALS:
 - MATERIAL: UNFILLED PBT
- DESIGN - GEOMETRY:
 - THIS IS A 100% CAD GENERATED PART, THE CAD MATHEMATICAL DATA IS THE MASTER FOR THIS PART, FOR DIMENSIONAL OR ANY INFORMATION NOT SHOWN ON THIS DRAWING, ANALYZE THE CAD MODEL.
 - GEOMETRIC DIMENSIONS AND TOLERANCES PER ASME Y14.5H - 1994
 - GENERAL TOLERANCES:
 - LINEAR: ±0.25
 - ANGULAR: ±3°
 - EDGES AND UNDIMENSIONED DETAILS PER ISO19715
 - CORNERS SHOWN AS SHARP TO BE R 0.2 MAX
 - LETTERING SHALL BE 0.1 MAX RAISED IN 0.15 MAX RECESS PAD AND NOT PROTRUDE THE SURFACE. THIS INCLUDES RECYCLING CODE, PLANT AND CAVITY ID, VENDOR ID, CIRCUIT ID, AND PART SERIES NUMBER.

MX150 BLADE TERMINALS

PART NUMBER		MATERIAL	WIRE GAGE		PLATING
DIRECTION B (RIGHT PAYOFF)	DIRECTION D (LEFT PAYOFF)		METRIC (mm)	SAE (AWG)	
33000-0002	33000-1002	COPPER ALLOY	1.0 - 0.75	16/18/20	TIN
33000-0003	33000-1003	COPPER ALLOY	0.50-0.35	22	TIN
33000-0004	33000-1004	COPPER ALLOY	0.35 - 0.50	M3 (ISO)	TIN

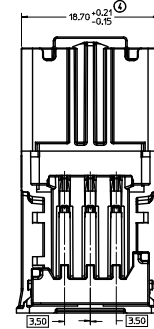
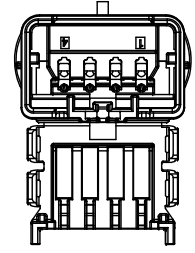
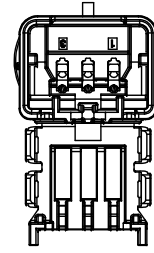
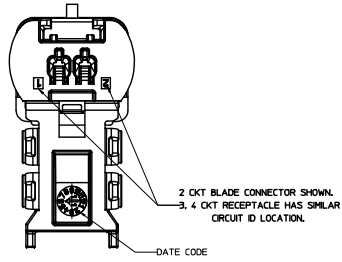
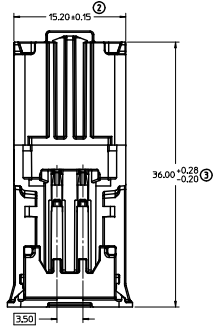
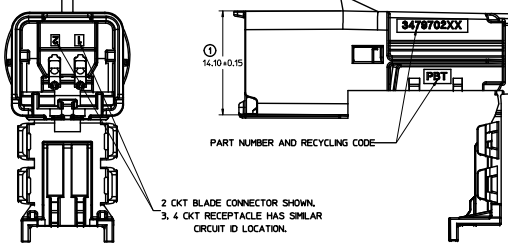
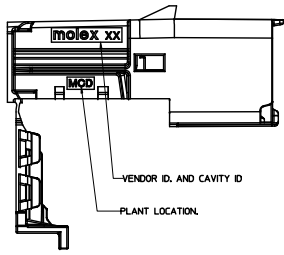
* NOBLE PLATING TERMINAL AND YAZAKI TERMINAL NOT LIST AT THE TABLE

LAST BALLOON ON DRAWING:
⊕
DELETED BALLOONS:

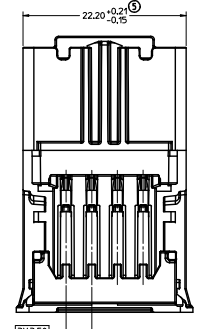
INITIAL RELEASE EC NO. 624204-0006 DRAWING: 0347970205 - 2014/07/17 CHECK: [] APPROVED: [] DATE: 2014/07/24	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	∇=0 ∇=0 ∇=0	4 PLACES ±0.15 ±0.15 3 PLACES ±0.15 ±0.15 2 PLACES ±0.15 ±0.15 1 PLACE ±0.25 ±0.25 ANGULAR ±3°	MM ONLY DRAWN BY: XBTANG DATE: 2011/01/07 CHECKED BY: [] DATE: [] APPROVED BY: JLOHMAN DATE: 2011/01/11 APPROVED BY: SMARCEAU DATE: 2011/06/27	4:1	METRIC	THIRDP ANGLE PROJECTION MX150 ONE ROW UNSEAL MALE CONNECTOR
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO. SEE TABLE			MOLEX INCORPORATED
			DOCUMENT NO. SD-34797-001			SHEET NO. 1 OF 3

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3 WAY



4 WAY

INITIAL RELEASE EC NO. 062/2014-0006 DRAWING: 02/2013 2014/07/17 CHKD: APPR: BUBU REV:	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
	$\nabla=0$ $\nabla=0$ $\nabla=0$	mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.13 ± --- 1 PLACE ± 0.25 ± --- ANGULAR ± 3 °	MM ONLY 4:1 METRIC	DRAWN BY DATE XBTANG 2011/01/07 CHECKED BY DATE JLOHMAN 2011/01/11 APPROVED BY DATE SMARCEAU 2011/06/27	TITLE MX150 ONE ROW UNSEAL MALE CONNECTOR	MATERIAL NO. SEE TABLE	DOCUMENT NO. SD-34797-001
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