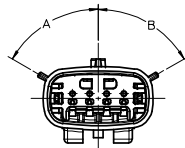
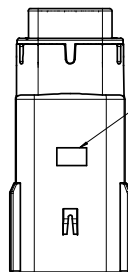


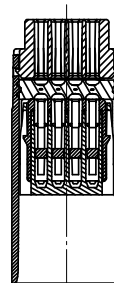
ASSEMBLY PART NUMBER	COLOR	KEYING OPTION	DIMENSIONS (DEGREES)		CAVITY TYPE & STAUS (X = PLUGGED)			
			A	B	1	2	3	4
33481-0401	BLACK	A	60	60				
33481-0402	LT. GRAY	B	30	60				
33481-0403	BROWN	C	60	30				
33481-0404	GREEN	D	30	30				
33481-0405	BLACK	C	60	30				
33481-0406	BLACK	A	60	60				X
33481-0407	LT. GRAY	B	30	60				X
33481-0408	BROWN	C	60	30				X
33481-0409	GREEN	D	30	30				X
33481-0410	CUSTOM	TBD						X
33481-0411	BLACK	A	60	60	X			X
33481-0412	LT. GRAY	B	30	60	X			X
33481-0413	BROWN	C	60	30	X			X
33481-0414	GREEN	D	30	30	X			X
33481-0415	CUSTOM	TBD			X			X
33481-0416	BLACK	A	60	60	X	X	X	X
33481-0417	LT. GRAY	B	30	60	X	X	X	X
33481-0418	BROWN	C	60	30	X	X	X	X
33481-0419	GREEN	D	30	30	X	X	X	X
33481-0420	CUSTOM	TBD			X	X	X	X
33481-0421	BLACK	A	60	60				X



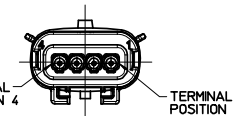
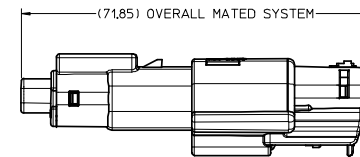
KEYING OPTION
SEE TABLE



OPTIONAL TRACEABILITY
INFORMATION LOCATED IN
THIS AREA



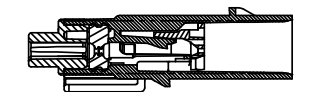
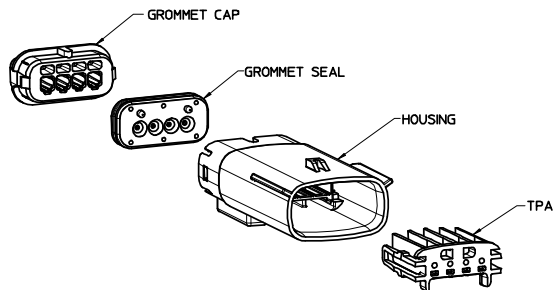
SECTION A-A



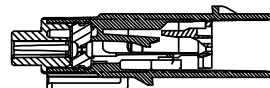
REAR VIEW
(WIRE HARNESS SIDE)



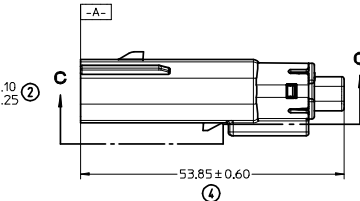
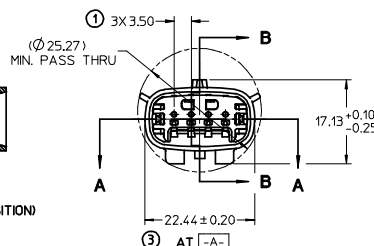
SCALE 1:1



SECTION B-B
(BLADE INSERT SHOWN IN FULL-LOCK POSITION)
SEE NOTE 2



SECTION D-D
(BLADE INSERT SHOWN IN PRE-LOCK POSITION)
SEE NOTE 2



SECTION C-C

NOTES: UNLESS OTHERWISE SPECIFIED

- DESIGNED TO MATE WITH RECEPTACLE HOUSING ASSEMBLY SPECIFIED IN MOLEX CHARTED DRAWING SD-33471-041.
- ASSEMBLY SHIPPED WITH BLADE INSERT IN PRE-LOCK POSITION (SEE SECTION D-D PRE-LOCK). UPON FULL TERMINAL ASSEMBLY, EACH BLADE INSERT MUST BE SNAPPED INTO ITS FINAL-LOCK POSITION.
- FOR BLADE TERMINALS TO BE USED WITH THIS ASSEMBLY, SEE DRAWING SD-33000-001.
- SYSTEM TO BE USED WITH WIRE WITHIN DIAMETER RANGE OF 1.5mm TO 2.5mm.
- MATERIAL: SPS/NYLON BLEND, 20% GLASS FILLED.
- NOGALES ASSEMBLIES SHALL CONFORM TO PACKAGING SPECIFICATION PK-30907-811. CHENGDU ASSEMBLIES SHALL CONFORM TO PACKAGING SPECIFICATION PK-31300-635
- SHALL CONFORM TO PRODUCT SPECIFICATION PS-33471-000.

INSPECTION NUMBER LOG
LAST NUMBER USED: 8
ADDED:
REMOVED:

REDRAWN E.C. NO. UAU2009-0021 DRAWN/DRAWN BY CHYKOSVERZYL APPROV./APPROVED BY APPR/KOSHY	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) DIMENSION STYLE MM ONLY	DIMENSION STYLE MM ONLY SCALE 2:1 DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
	4 PLACES ±0 3 PLACES ±0.10 2 PLACES ±0.3 1 PLACE ±0.3	DIMENSIONS mm INCH ±0.10 ±0.004 ±0.25 ±0.010 ±0.50 ±0.020	DRAWN BY DMARCOUX DATE 06-14-02 CHECKED BY DGRIFFIT DATE 06-14-02 APPROVED BY FHOLUB DATE 06-14-02	TITLE MX150 STANDARD CONNECTOR BLADE 1 ROW HOUSING, SEALED, 4 WAY MOLEX INCORPORATED	SHEET NO. 1 OF 1
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO. SEE CHART DOCUMENT NO. SD-33481-041	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		