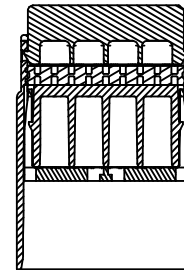
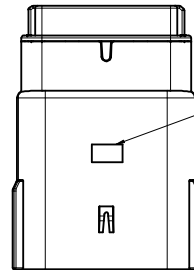
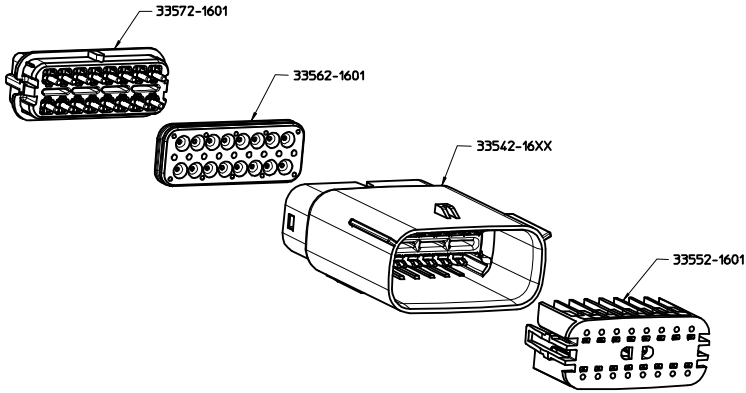
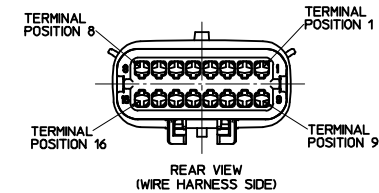


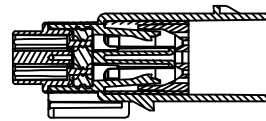
SCALE 1:1



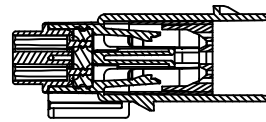
SECTION A-A



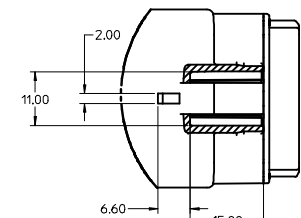
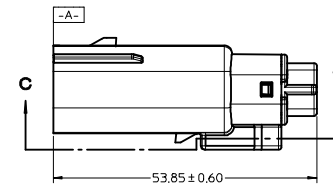
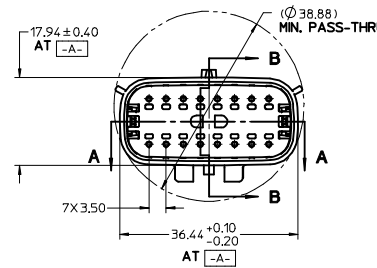
REAR VIEW (WIRE HARNESS SIDE)



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



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



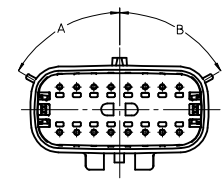
SECTION C-C

NOTES: UNLESS OTHERWISE STATED

- DESIGNED TO MATE WITH RECEPTACLE HOUSING ASSEMBLY SPECIFIED IN MOLEX CHARTED DRAWING SD-33472-161.
- ASSEMBLY SHIPPED WITH BLADE INSERT IN PRE-LOCKED POSITION (SEE SECTION E-E 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.
- SHALL CONFORM TO PACKAGING SPECIFICATION PK-30907-811.
- SHALL CONFORM TO PRODUCT SPECIFICATION PS-33472-000.

REDRAWN IEC NO: UAU2009-0218 DRAWN/DGR/FTHS 2008/09/04 CHKD/SVERZYL 2008/09/04 APPR:WKSHY 2008/09/05 REV DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1		DESIGN UNITS METRIC		THIRD ANGLE PROJECTION	
	4 PLACES ± mm ± INCH 3 PLACES ± --- ± --- 2 PLACES ± 0.10 ± --- 1 PLACE ± 0.3 ± ---		ANGULAR ± 3°		DRAWN BY DATE DGR/FTHS 05-29-03		CHECKED BY DATE DGR/FTHS 05-29-03		TITLE MX150 BLADE CONNECTOR ASSEMBLY 2 ROW SEALED, 16 WAY			
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE TABLE		APPROVED BY DATE DGR/FTHS 05-29-03		MOLEX INCORPORATED		DOCUMENT NO. SD-33482-161			
	SIZE D		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		SHEET NO. 1 OF 3							

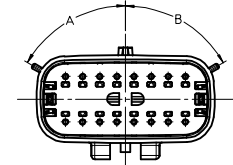
ASSEMBLY PART NUMBER	COLOR	KEYING OPTION	DIMENSIONS (DEGREES)		CAVITY TYPE & STATUS (X = PLUGGED)															
			A	B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
33482-1601	BLACK	A	60	60																
33482-1602	LT.GRAY	B	25	60																
33482-1603	BROWN	C	60	25																
33482-1604	GREEN	D	25	25																
33482-1605	CUSTOM	TBD																		
33482-1606	BLACK	A	60	60							X									
33482-1607	LT.GRAY	B	25	60							X									
33482-1608	BROWN	C	60	25							X									
33482-1609	GREEN	D	25	25							X									
33482-1610	CUSTOM	TBD									X									
33482-1611	BLACK	A	60	60							X	X								
33482-1612	LT.GRAY	B	25	60							X	X								
33482-1613	BROWN	C	60	25							X	X								
33482-1614	GREEN	D	25	25							X	X								
33482-1615	CUSTOM	TBD									X	X								
33482-1616	BLACK	A	60	60	X						X	X								
33482-1617	LT.GRAY	B	25	60	X						X	X								
33482-1618	BROWN	C	60	25	X						X	X								
33482-1619	GREEN	D	25	25	X						X	X								
33482-1620	CUSTOM	TBD			X						X	X								
33482-1621	BLACK	A	60	60	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
33482-1622	LT.GRAY	B	25	60	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
33482-1623	BROWN	C	60	25	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
33482-1624	GREEN	D	25	25	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
33482-1625	CUSTOM	TBD			X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
33482-1626	BLACK	A	60	60														X		
33482-1627	BLACK	A	60	60	X						X	X							X	
33482-1628	LT.GRAY	B	25	60	X						X	X							X	
33482-1629	BROWN	C	60	25	X						X	X							X	
33482-1630	GREEN	D	25	25	X						X	X							X	
33482-1631	CUSTOM	TBD			X						X	X							X	
33482-1632	BLACK	A	60	60				X	X				X	X	X					
33482-1633	BLACK	A	60	60			X	X	X				X	X	X	X	X	X	X	
33482-1634	BLACK	A	60	60						X	X			X	X	X				
33482-1635	LT.GRAY	B	25	60						X				X	X	X	X	X	X	
33482-1636	BLACK	A	60	60							X	X		X	X	X	X	X	X	
33482-1637	BLACK	A	60	60							X	X		X	X				X	
33482-1638	BLACK	A	60	60							X	X	X	X					X	
33482-1639	BLACK	A	60	60													X			
33482-1640	BLACK	A	60	60					X										X	
33482-1641	BLACK	A	60	60				X												
33482-1642	LT.GRAY	B	25	60			X		X	X				X		X				
33482-1643	BLACK	A	60	60													X	X		
33482-1644	LT.GRAY	B	25	60			X													
33482-1645	LT.GRAY	B	25	60			X		X	X										
33482-1646	BLACK	A	60	60			X		X	X				X						
33482-1647	BLACK	A	60	60															X	
33482-1648	BLACK	A	60	60			X							X						
33482-1649	LT.GRAY	B	25	60										X					X	
33482-1650	LT.GRAY	B	25	60			X							X		X				



KEYING OPTION
SEE TABLE
SCALE 2:1

REDRAWN EC NO: UAU2009-0216 DRAWN/DGRFFI THS 2008/09/04 CHKD/SVERZYL 2008/09/04 APPR./KOSHY 2008/09/05 REV DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0		GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH		DIMENSION STYLE MM ONLY		SCALE 2:1 DESIGN UNITS METRIC		THIRD ANGLE PROJECTION	
	4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.10 ± --- 1 PLACE ± 0.3 ± ---		DRAWN BY DATE DGRFFI THS 05-29-03 CHECKED BY DATE DGRFFI THS 05-29-03 APPROVED BY DATE DGRFFI THS 05-29-03		TITLE MX150 BLADE CONNECTOR ASSEMBLY 2 ROW SEALED, 16 WAY		MATERIAL NO. SEE TABLE DOCUMENT NO. SD-33482-161		SHEET NO. 2 OF 3	
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		ANGULAR ± 3 °		MOLEX INCORPORATED		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

ASSEMBLY PART NUMBER	COLOR	KEYING OPTION	DIMENSIONS (DEGREES)		CAVITY TYPE & STATUS (X = PLUGGED)															
			A	B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
33482-1651	LT.GRAY	B	25	60														X		
33482-1652	LT.GRAY	B	25	60						X	X	X						X		
33482-1653	BLACK	A	60	60									X					X		
33482-1654	BLACK	A	60	60						X									X	
33482-1655	LT.GRAY	B	25	60				X						X				X		
33482-1656	LT.GRAY	B	25	60									X					X		
33482-1657	BLACK	A	60	60	X						X									
33482-1658	LT.GRAY	B	25	60		X		X		X	X	X			X			X		
33482-1659	LT.GRAY	B	25	60		X				X	X	X						X		
33482-1660	LT.GRAY	B	25	60		X												X		
33482-1661	BLACK	A	60	60		X		X							X					
33482-1662	LT.GRAY	B	25	60	X		X				X					X		X		
33482-1663	BLACK	A	60	60		X						X								
33482-1664	BLACK	A	60	60			X					X	X					X	X	
33482-1665	BLACK	A	60	60		X	X	X	X	X	X	X	X					X	X	
33482-1666	BLACK	A	60	60		X				X	X	X				X	X	X	X	
33482-1667	BLACK	A	60	60		X			X	X			X			X	X	X	X	
33482-1668	BLACK	A	60	60		X			X	X			X	X		X	X	X	X	
33482-1669	BLACK	A	60	60		X				X			X			X	X	X		
33482-1670	BLACK	A	60	60		X		X	X	X	X		X	X	X	X	X	X		
33482-1671	BLACK	A	60	60		X		X	X	X			X		X	X	X			
33482-1672	BLACK	A	60	60				X			X									
33482-1673	BLACK	A	60	60		X				X	X	X								
33482-1674	BLACK	A	60	60		X			X	X										
33482-1675	BLACK	A	60	60		X			X	X				X						
33482-1676	BLACK	A	60	60					X	X	X	X				X				
33482-1677	BLACK	A	60	60					X	X	X	X		X		X				
33482-1678	BLACK	A	60	60					X	X	X	X			X	X	X			
33482-1679	BLACK	A	60	60					X	X	X	X		X	X	X	X			
33482-1680	BLACK	A	60	60					X	X	X	X		X	X	X	X	X		
33482-1681	BLACK	A	60	60							X							X		
33482-1682	BLACK	A	60	60					X	X	X							X	X	
33482-1683	BLACK	A	60	60				X	X	X	X							X	X	
33482-1684	BLACK	A	60	60	X	X	X	X	X	X					X			X	X	
33482-1685	BLACK	A	60	60							X				X	X	X	X		
33482-1686	BLACK	A	60	60							X				X	X	X	X		
33482-1687	BLACK	A	60	60							X	X		X	X	X	X	X		
33482-1688	BLACK	A	60	60							X	X			X	X	X	X		
33482-1689	BLACK	A	60	60							X	X		X		X				
33482-1690	BLACK	A	60	60							X	X			X					
33482-1691	BLACK	A	60	60							X				X					



REDRAWN EC NO: UAU2009-0218 DRAWN: DGRFFTHS 2008/09/04 CHKD: SVERZYL 2008/09/04 APPR: IKOSHY 2008/09/05	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	▼=0 ▽=0	mm INCH	MM ONLY	2:1	METRIC	
		4 PLACES ±--- ±--- 3 PLACES ±--- ±--- 2 PLACES ±0.10 ±--- 1 PLACE ±0.3 ±--- ANGULAR ± 3°	DRAWN BY DATE DGRFFTHS 05-29-03 CHECKED BY DATE DGRFFTHS 05-29-03 APPROVED BY DATE DGRFFTHS 05-29-03	TITLE MX150 BLADE CONNECTOR ASSEMBLY 2 ROW SEALED, 16 WAY		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO. SEE TABLE	DOCUMENT NO. SD-33482-161	MOLEX INCORPORATED	