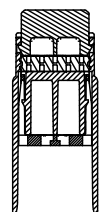
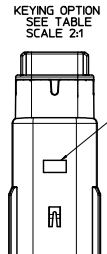
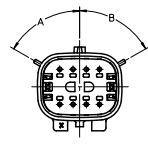
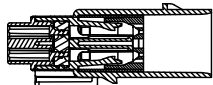


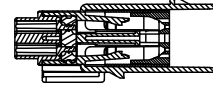
ASSEMBLY PART NUMBER	COLOR	KEYING OPTION	DIMENSIONS		CAVITY TYPE & STATUS (X = PLUGGED)									
			A	B	1	2	3	4	5	6	7	8		
33482-0801	BLACK	A	60	60										
33482-0802	LT.GRAY	B	25	60										
33482-0803	BROWN	C	60	25										
33482-0804	GREEN	D	25	25										
33482-0805	CUSTOM	TBD												
33482-0806	BLACK	A	60	60					X					
33482-0807	LT.GRAY	B	25	60					X					
33482-0808	BROWN	C	60	25					X					
33482-0809	GREEN	D	25	25					X					
33482-0810	CUSTOM	TBD							X					
33482-0811	BLACK	A	60	60					X	X				
33482-0812	LT.GRAY	B	25	60					X	X				
33482-0813	BROWN	C	60	25					X	X				
33482-0814	GREEN	D	25	25					X	X				
33482-0815	CUSTOM	TBD							X	X				
33482-0816	BLACK	A	60	60	X				X	X				
33482-0817	LT.GRAY	B	25	60	X				X	X				
33482-0818	BROWN	C	60	25	X				X	X				
33482-0819	GREEN	D	25	25	X				X	X				
33482-0820	CUSTOM	TBD			X				X	X				
33482-0821	BLACK	A	60	60	X				X	X			X	
33482-0822	LT.GRAY	B	25	60	X				X	X			X	
33482-0823	BROWN	C	60	25	X				X	X			X	
33482-0824	GREEN	D	25	25	X				X	X			X	
33482-0825	CUSTOM	TBD			X				X	X			X	
33482-0826	BLACK	A	60	60	X	X	X		X	X	X		X	X
33482-0827	BLACK	A	60	60					X	X			X	X
33482-0828	BLACK	A	60	60				X	X	X			X	X
33482-0829	BLACK	A	60	60	X	X	X	X	X	X	X		X	X
33482-0830	BLACK	A	60	60					X	X			X	X
33482-0831	BLACK	A	60	60					X	X	X		X	X
33482-0832	BLACK	A	60	60					X	X	X		X	X
33482-0833	BLACK	A	60	60	X	X	X	X	X	X	X		X	X
33482-0834	BLACK	A	60	60	X	X	X	X	X	X	X	X	X	X
33482-0835	BLACK	A	60	60					X	X			X	X
33482-0836	BLACK	A	60	60	X	X	X	X	X	X	X		X	X
33482-0837	BLACK	A	60	60	X	X	X	X	X	X	X		X	X
33482-0838	BLACK	A	60	60	X	X	X	X	X	X	X		X	X
33482-0839	LT.GRAY	B	25	60					X	X			X	X
33482-0840	BLACK	A	60	60	X	X	X	X	X	X	X		X	X



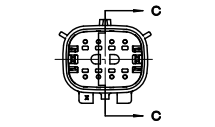
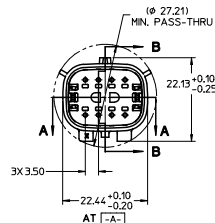
SECTION A-A



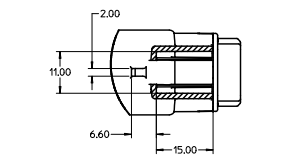
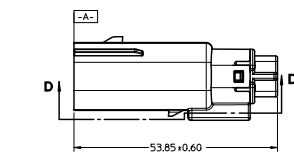
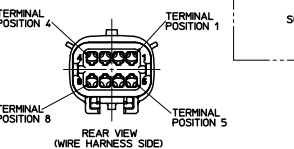
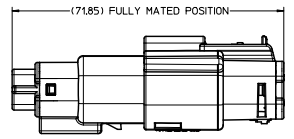
SECTION B-B (BLADE SHOWN IN FULL-LOCK POSITION) SEE NOTE 2



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



SECTION D-D



- NOTES: UNLESS OTHERWISE SPECIFIED
- DESIGNED TO MATE WITH RECEPTACLE HOUSING ASSEMBLY SPECIFIED IN MOLEX CHARTED DRAWING SD-33472-081.
  - ASSEMBLY SHIPPED WITH BLADE INSERT IN PRE-LOCK POSITION (SEE SECTION C-C 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 WITH DIAMETER RANGE OF 1.5mm TO 2.5mm.
  - MATERIAL: SPS/NYLON BLEND, 20% GLASS FILLED.
  - CHENGDU ASSEMBLIES SHALL CONFORM TO PACKAGING SPECIFICATION PK-31300-635
  - SHALL CONFORM TO PRODUCT SPECIFICATION PS-33472-000.
  - ASSEMBLY CONFORMS TO SAE/USCAR-2 REV 4 WITH THE FOLLOWING EXCEPTIONS: TERMINAL INSERTION FORCE FOR WIRE SIZE ABOVE 2.5mm NOT EXCEEDING 2.69mm SHALL NOT EXCEED 45 NEWTONS.

DATE	DESCRIPTION	BY	APPR.	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
					mm	INCH	MM ONLY	METRIC			
2010/07/17	DESIGN	DMARCoux		▽=0	4 PLACES ± .005	± .005	MM ONLY	2:1	MM ONLY	THIRD ANGLE PROJECTION	
2010/07/17	CHKD	DGRFFTHS		▽=0	3 PLACES ± .005	± .005	MM ONLY	2:1	MM ONLY	THIRD ANGLE PROJECTION	
2010/07/17	APPR.	VKOSHY		▽=0	2 PLACES ± .010	± .010	MM ONLY	2:1	MM ONLY	THIRD ANGLE PROJECTION	
2010/07/17	APPR.	VKOSHY		▽=0	1 PLACE ± 0.3	± .005	MM ONLY	2:1	MM ONLY	THIRD ANGLE PROJECTION	

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

AS NOTED

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

MATERIAL NO. SD-33482-081

DOCUMENT NO. SD-33482-081

SHEET NO. 1 OF 1