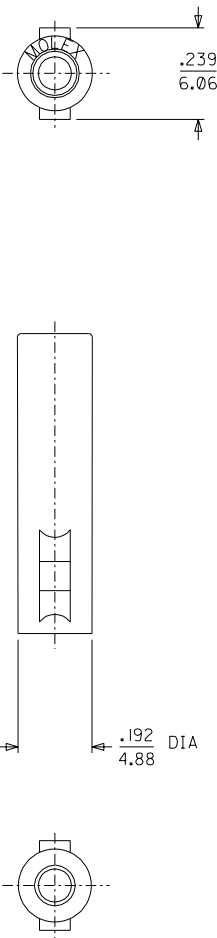
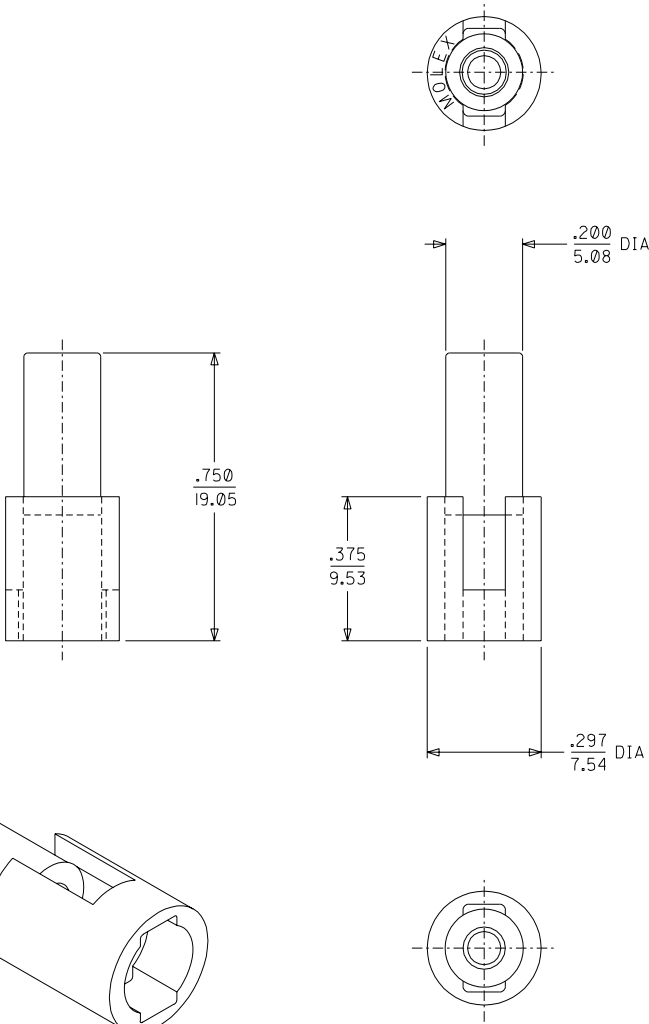


PLUG

RECEPTACLE



PLUG HOUSING

RECEPTACLE HOUSING

REDRAWN ON CAD EC NO. UCP2003-2578 DRW: BSYNNTT 6/10/03 CHK: BWIRKUS 6/13/03 APP: BWIRKUS 6/16/03	DESCRIPTION REV	MAJOR CRITICAL C	QUALITY SYMBOLS		GENERAL TOLERANCES: (UNLESS SPECIFIED)	SCALE 4 : 1	DESIGN UNITS ☐ mm ☒ INCH	 THIRD ANGLE PROJECTION	☐ mm ☒ INCH ☐ mm ONLY	REVISE ON CAD ONLY	
					mm INCH	DRAWN BY & DATE JBS 6/10/03		TITLE: PLUG & RECEPTACLE HOUSINGS 1 CIRCUIT, .062/(1.57) DIA. SERIES			
					4 PLACES ±0. --- ±.	CHECKED BY & DATE BW 6/13/03					
					3 PLACES ±0. ±.010	APPROVED BY & DATE BW 6/16/03		 MOLEX INCORPORATED			
		2 PLACES ±0.25 ±.014	CAD FILENAME SD16251X1.DGN		MATERIAL NO. SEE CHART	DRAWING NO. SD-1625-1*-*	SHEET NO. 1 OF 2				
H			ANGULAR: ± 1 °								
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS						THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.					SIZE C

	I3	I2	I1	I0	9	8	7	6	I625	4	3	2	I		
J	PLUG		RECEPTACLE												J
	PART NO.	ENG. NO.	PART NO.	ENG. NO.											
	03-06-2011	I625-IP	03-06-1011	I625-IR											
	03-06-7011	I625-IP-D	03-06-6011	I625-IR-D											
I															I
H															H
G															G
F															F
E															E
D															D
C															C
B															B
A															A
	I3	I2	I1	I0	9	8	7	6	5	4	3	2	I		

PLUG LEGEND:

I625-IP-*

CIRCUIT SIZE

P = PLUG

BLANK = NATURAL

D=DYED

RECEPTACLE LEGEND:

I625-IR-*

CIRCUIT SIZE

R = RECEPTACLE

BLANK = NATURAL

D=DYED

NOTES:

1. MATERIAL: NYLON, PA66, U.L. 94V-2.

2. FINISH: NONE.

3. PRODUCT SPECIFICATION: PS-02-06.

4. PACKAGING SPECIFICATION: NONE.

5. FOR USE WITH .062 SERIES TERMINALS.

DIMENSIONS SHOWN (METRIC) INCH				UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR $\pm$.010			
5 PLACE $\pm$.010		---		INCH		METRIC	
2 PLACE $\pm$.014		$\pm$ 0.25		---		$\pm$ 0.35	
1 PLACE ---		$\pm$ 0.35		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			
DRWG. BY	JBS	CHK'D. BY	BW	APP'D. BY	BW	SCALE	:
LTR.				REVISIONS			

H				SEE SHT. I			
LTR.				REVISIONS			

TITLE		REVISE ONLY ON CAD SYSTEM	
PLUG & RECEPTACLE HOUSINGS		I CIRCUIT	
.062/(1.57) DIA. SERIES		SEE CHART	
SD-I625-1*-*		SD-I625-1*-*	
FILE NAME		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.	
SD-I625-1*-*		DIV. CP	

DWG. NO. SD-1625-IR

E

D

1:MM DIMENSIONS IN METRIC DO NOT SCALE DRAWING

B

A

F

E

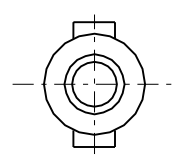
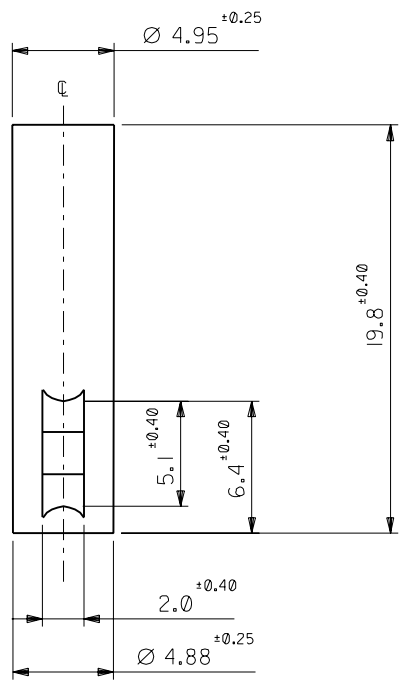
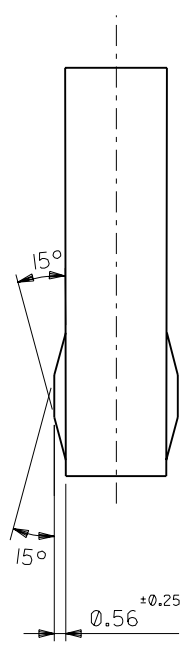
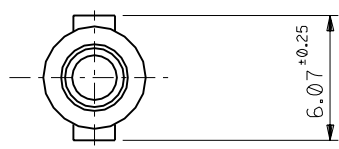
D

C

B

A

1625-IR



注記
NOTE

材質:ナイロン66, 94V-2
MATERIAL:NYLON66,94V-2

03-06-1011	1625-IR
PART NO.	ENG. NO.

				材料 MATERIAL 図中参照 REFER TO DRAWING		molex MOLEX-JAPAN CO.,LTD. 日本モレックス株式会社	
				仕上げ FINISH —		REVISE ONLY ON CAD SYSTEM	
				適用電線範囲 WIRE RANGE —		TITLE 名称	
				被覆外径 INS. RANGE —		.062 DIA. 1 CIRCUIT RECEPT. HOUSING	
				DRAWN BY '96/07/01 H.IIJIMA	CHK'D BY '96/07/01 M.FUKUSHIMA	DWG. NO.	
				APP'D BY '96/07/01 M.ENOMOTO	尺度 SCALE 1:1	SD-1625-IR	
				記号 LTR	変更内容 REVISION RECORD	DR. CHK.	REV B
				日付 DATE	DR. CHK.		

角度 ANGLE	±30°
30°以上 OVER	±0.3
10°以上 30°未満 OVER UNDER	±0.25
10°未満 UNDER	±0.2
一般公差 GENERAL TOLERANCES	