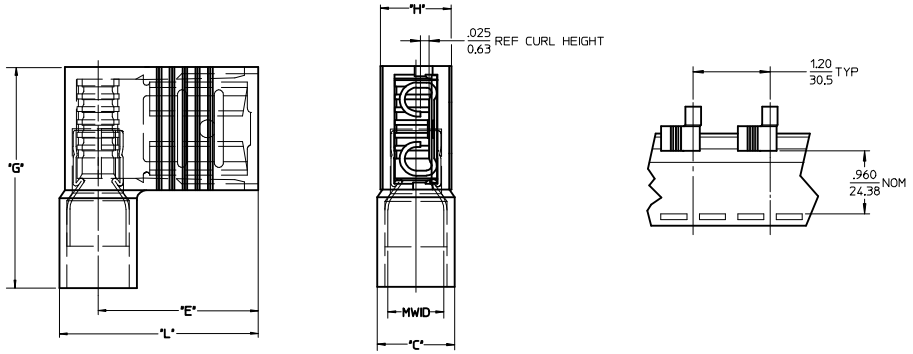
LTRS.	REVISIONS			
ORIGINATOR	CHECKER	ENGR APP	MATL APP	
-	RELEASED 6E5T-14474-SA ARCHIVED DATE: AE00-E-11505652-025			
DEVITO	WILSON	PRICE		

19006

MATERIAL NO.	ENG. NO.	MATERIAL NO. TAPE MOUNTED	ENG. NO. TAPE MOUNTED	MATERIAL NO. STRIP MOUNTED	ENG. NO. STRIP MOUNTED	AWG	COLOR	MWID	"L" ±.015/.381	"E" ±.015/.381	"C" DIA ±.015/.381	"G" ±.015/.381	"H" ±.015/.381
190060001	AA-5220	190060003	AA-5220T	190060004	AA-5220Z	22-18	RED	.150/3,81	.620/15,75	.512/13,00	.222/5,64	.690/17,53	.196/4,98
190060011	BB-5221	190060013	BB-5221T	190060014	BB-5221Z	16-14	BLUE	.170/4,32		.500/12,70	.242/6,15	.690/17,53	.196/4,98
190060019	C-5211	190060020	C-5211T	190060070	C-5211Z	12-10	YELLOW	.245/6,22	.667/16,94	.511/12,98	.311/7,90	.677/17,20	.246/6,25



SALES DRAWING

FORD PART NUMBER	MOLEX PART NUMBER
6E5T-14474-SA	19006-0004

NOTES:

1. MATERIAL: BRASS.
   PLATING: ELECTROPLATE TIN.
2. INSULATION: NYLON.
3. MWID-MAXIMUM WIRE INSULATION DIA.
4. ALL DIMENSIONS IN INCHES (MM).

NOTES:

APPROVED FOR USE ONLY IN 'BLACK BOX' APPLICATIONS. WHICH ARE TO PASS SYSTEM LEVEL VALIDATION TESTING. CONNECTOR SDS EL-0173 NOT MET TERMINAL RETENTION FORCE AND TESTING SPECIFIC TO EVALUATE TERMINAL MUST BE PREFORMED AT SYSTEM-LEVEL.

EC NO: UAU2004-0236 2004/01/28
DRAWN: MDEVITO 2004/01/28
CHKD:
APPR: BBWILSON 2004/02/04
DESCRIPTION
REV

QUALITY SYMBOLS
▼ 0
▽ 0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± .005
2 PLACES	± 0,13	± .01
1 PLACE	± 0,25	± ---
ANGULAR ±1/2°		

DRAFT WHERE APPLICABLE
MUST REMAIN WITHIN DIMENSIONS

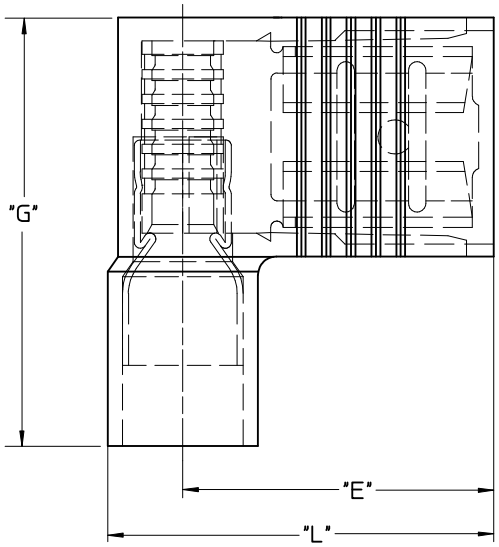
SCALE 1:1 | DESIGN UNITS INCH | DIMENSION STYLE IN/MM
THIRD ANGLE PROJECTION | REVISE ON CAD ONLY
DRAWN BY DEVITO 01/16/04
CHECKED BY DEVITO 01/16/04
APPROVED BY WILSON 01/16/04
TITLE: TERMINAL
MOLEX INCORPORATED
MATERIAL NO. (SEE CHART) | DOCUMENT NO. 6E5T-14474-SA | SHEET NO. 1 OF 1
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | B

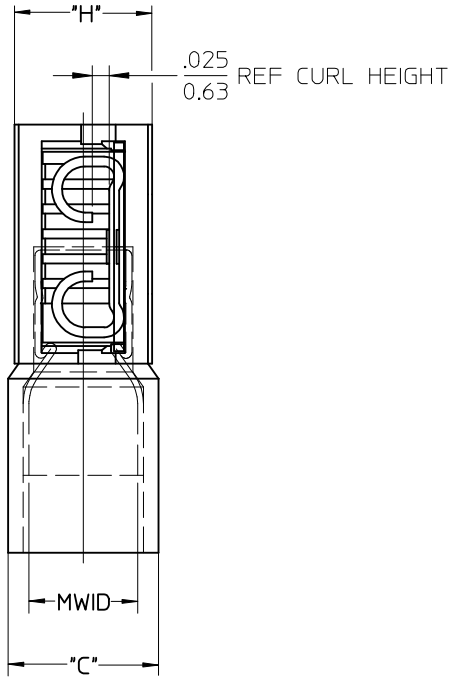
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rev. B1 2000/08/01

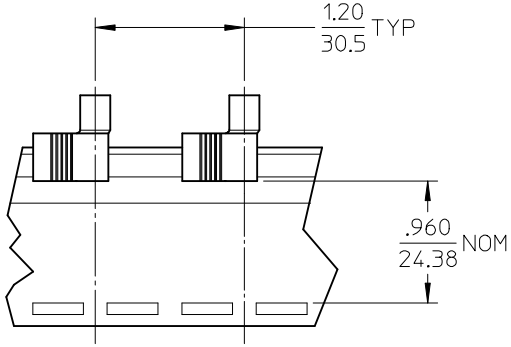
REFERENCE ---			
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.			
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE		3RD ANGLE PROJ DIMENSIONS IN MILLIMETERS	
CAD TYPE	CAD LOC.	CAD FILE	IS MASTER
OPER. NO.	UNIT	DRAWING 6E5T-14474-SA	
DESIGN MDEVITO	DETAIL ---	TITLE TERMINAL	SHT 1 OF 1
CHECKED BBWILSON	SAFETY		
SCALE 1:1	DATE 2004/01/28	DIVISION PLANT	

DRW SIZE A0/D

MATERIAL NO.	ENG. NO.	MATERIAL NO. TAPE MOUNTED	ENG. NO. TAPE MOUNTED	MATERIAL NO. STRIP MOUNTED	ENG. NO. STRIP MOUNTED	AWG	COLOR	MWID	"L" ±.015/.381	"E" ±.015/.381	"C" DIA ±.015/.381	"G" ±.015/.381	"H" ±.015/.381
190060001	AA-5220	190060003	AA-5220T	190060004	AA-5220Z	22-18	RED	.150/3.81	.620/15.75	.512/13.00	.222/5.64	.690/17.53	.196/4.98
190060011	BB-5221	190060013	BB-5221T	190060014	BB-5221Z	16-14	BLUE	.170/4.32		.500/12.70	.242/6.15	.690/17.53	.196/4.98
190060019	C-5211	190060020	C-5211T	190060070	C-5211Z	12-10	YELLOW	.245/6.22	.667/16.94	.511/12.98	.311/7.90	.677/17.20	.246/6.25







SALES DRAWING

NOTES:

1. MATERIAL: BRASS.
   PLATING: ELECTROPLATE TIN.
2. INSULATION: NYLON.
3. MWID=MAXIMUM WIRE INSULATION DIA.
4. ALL DIMENSIONS IN INCHES (MM).

EC NO: ETC2004-0126
DRWN:DMYRICK 2004/01/06
CHKD:SBEITZEL 2004/01/06
APPR:RDEROSS 2004/01/07
DESCRIPTION
B
REV

QUALITY SYMBOLS
▼- 0
▽C- 0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± .005
2 PLACES	± 0.13	± .01
1 PLACE	± 0.25	± ---
ANGULAR ±1/2°		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

SCALE: NTS
DESIGN UNITS: INCH
THIRD ANGLE PROJECTION
REVISE ON CAD ONLY
DIMENSION STYLE: IN/MM
DRAWN BY: DMYRICK DATE: 03/12/26
CHECKED BY: SBEITZEL DATE: 03/12/26
APPROVED BY: RDEROSS DATE: 03/12/26

TITLE
AVIKRIMP FLAG
FULLY INSULATED
.250 TAB WIDTH

MOLEX INCORPORATED

MATERIAL NO.: (SEE CHART)
DOCUMENT NO.: SD-19006-001
SHEET NO.: 1 OF 1

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B