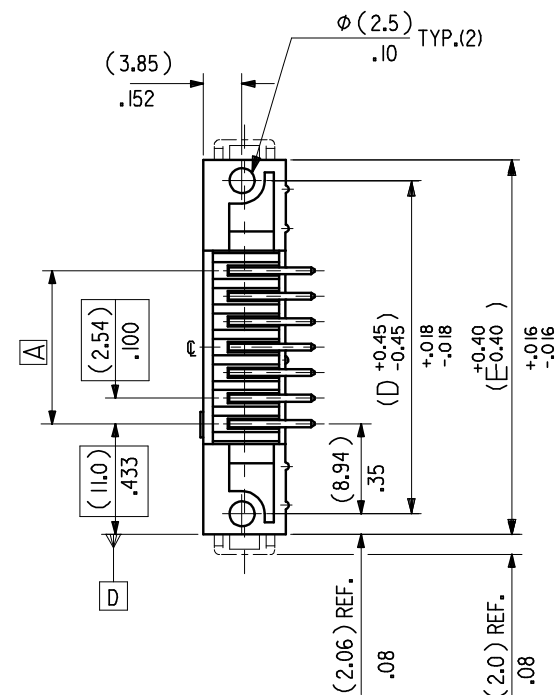
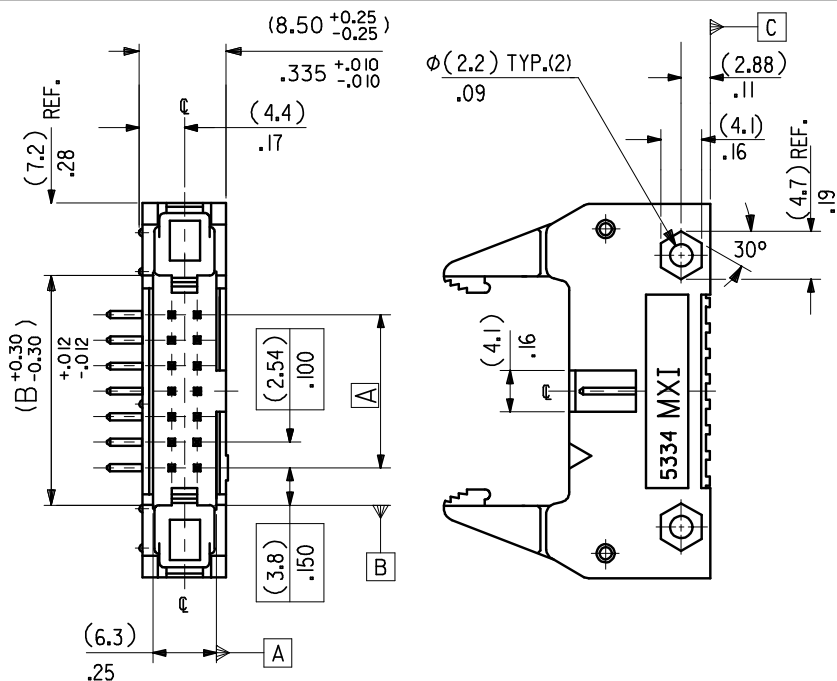
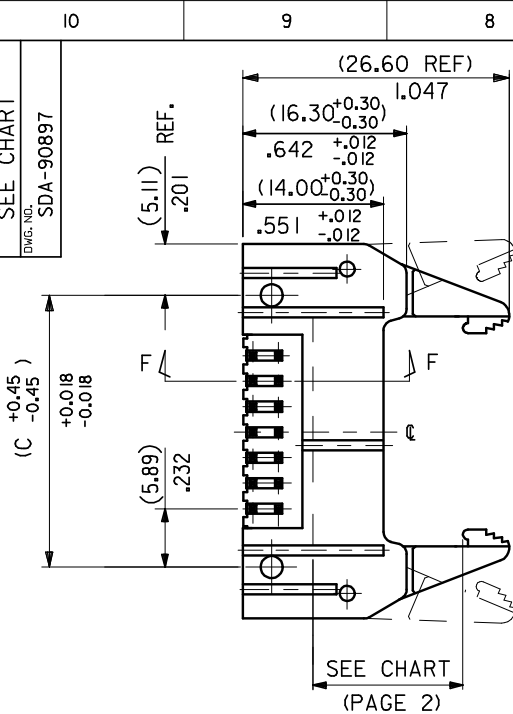
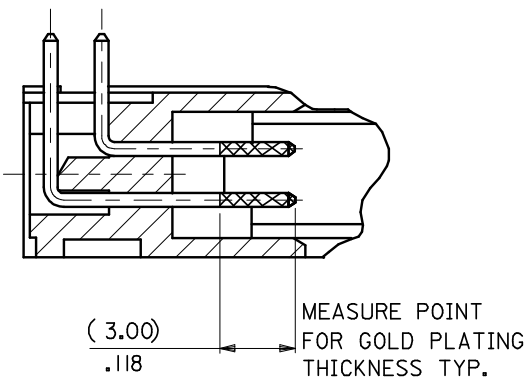


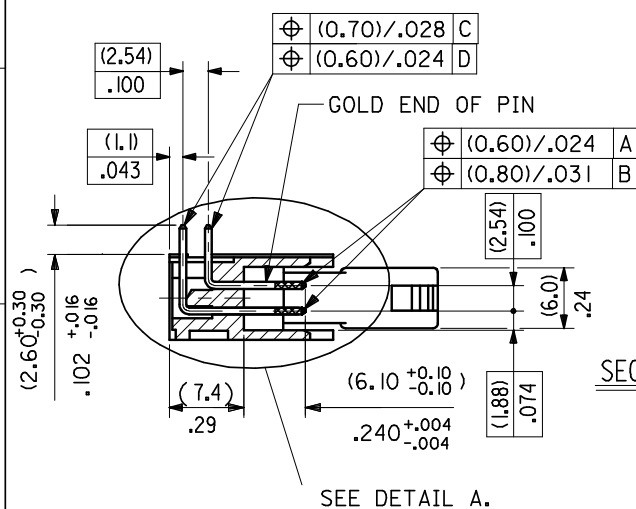


DETAIL A
DIM'S FOR SELECTIVE
GOLD PLATING



NOTES:

- 1: FOR MATERIAL SPECIFICATION SEE NOTE 1, ON SHEET 2.
- 2: FOR RECOMMENDED P.C.B.HOLE PATTERN, PART No's AND UNSTATED DIMENSIONS SEE SHEET 2.
- 3: PRODUCT SPEC.No. : ES 9902004



SECTION F-F

FOR PREVIOUS
DRAWING ISSUES
SEE MRI.

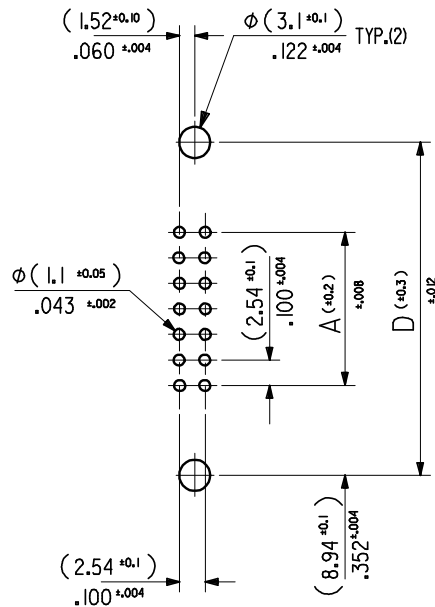
U	REVISION UP-DATE EC.No. E2004-0792 DRWN: PSHEAHAN 04/02/17 CHK'd / / APPR'd / /
LTR	REVISIONS

THIRD ANGLE PROJECTION											
REVISIONS	DIMENSIONS SHOWN (METRIC) INCH		DRWG BY								
	UNLESS OTHERWISE SPECIFIED TOLERANCES ANGULAR 5° 2'		PW								
	INCH (METRIC)										
	<table><tr><td>3 PLACE ±</td><td>.008</td><td></td></tr><tr><td>2 PLACE ±</td><td>.008</td><td>± 0.20</td></tr><tr><td>1 PLACE</td><td></td><td>± 0.20</td></tr></table>		3 PLACE ±	.008		2 PLACE ±	.008	± 0.20	1 PLACE		± 0.20
3 PLACE ±	.008										
2 PLACE ±	.008	± 0.20									
1 PLACE		± 0.20									
L T R	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APP'D BY								
	DESIGN DIMENSION ☒ (MM) (PRIMARY) ☐ IN.		SCALE								
	EQUIVALENT DIMENSION ☐ (MM) (SECONDARY) ☒ IN.		2:1								

REVISE ONLY ON CAD SYSTEM		SH.	REV.
CADCAM FILENAME S90897X1 DGN		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. & SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
TITLE QF-50 R/A HEADER WITH DIN EJECT LEVERS TO MATE WITH MX-50 FEMALE			
 MOLEX EUROPE		SHEET NO. I0F2	DATE 94/11/07
PART NO. SEE CHART	DWG NO. SDA-90897	SIZE B	

PART NO.
SEE CHART
SDA-90897

(78.74)/3.100	(86.34)/3.400	(90.52)/3.564	(96.62)/3.804	(100.74)/3.966	90897-*64*	64
(73.66)/2.900	(81.26)/3.200	(85.44)/3.364	(91.54)/3.604	(95.66)/3.766	-*60*	60
(60.96)/2.400	(68.56)/2.700	(72.74)/2.864	(78.84)/3.104	(82.96)/3.266	-*50*	50
(48.26)/1.900	(55.86)/2.200	(60.04)/2.364	(66.14)/2.604	(70.26)/2.766	-*40*	40
(40.64)/1.600	(48.24)/1.900	(52.42)/2.064	(58.52)/1.304	(62.64)/2.466	-*34*	34
(35.56)/1.400	(43.16)/1.700	(47.34)/1.864	(53.44)/2.104	(57.56)/2.266	-*30*	30
(30.48)/1.200	(38.08)/1.500	(42.26)/1.664	(48.36)/1.904	(52.48)/2.066	-*26*	26
(22.86)/.900	(30.46)/1.200	(34.64)/1.364	(40.74)/1.604	(44.86)/1.766	-*20*	20
(17.78)/.700	(25.38)/1.000	(29.56)/1.164	(35.66)/1.404	(39.78)/1.566	-*16*	16
(15.24)/.600	(22.84)/.900	(27.02)/1.064	(33.12)/1.304	(37.24)/1.466	-*14*	14
(10.16)/.400	(17.76)/.700	(21.94)/.864	(28.04)/1.104	(32.16)/1.266	90897-*10*	10
A	B	C	D	E	ENG. NO.	NO.OF CKTS.



RECOMMENDED P.C.B. HOLE PATTERN.

NOTES

1.MATERIAL

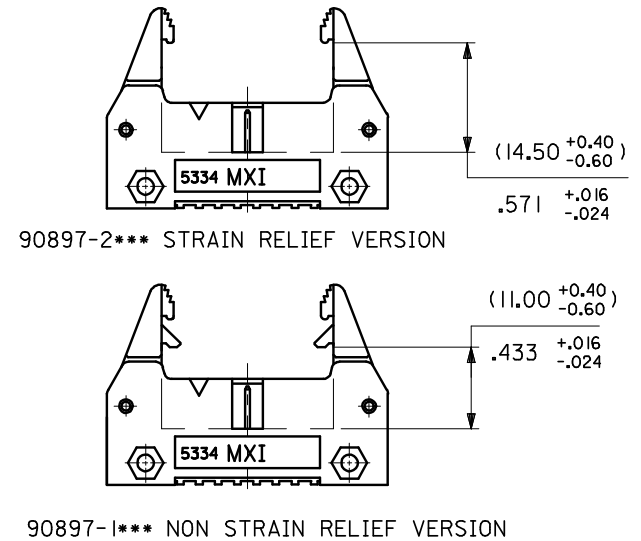
HEADER : GLASS FILLED POLYESTER (UL 94V0), COLOUR - BLACK.
LEVER : GLASS FILLED POLYESTER (UL 94V0), COLOUR - BLACK.
PINS : BRASS SIZE (0.635)/.025 .
SPRING PINS : STEEL

2.PLATING TYPE

UNDERPLATE FOR ALL PLATING TYPES, (1um)/39uin MIN. NICKEL OVERALL.
-***1 PLATING (0.1um)/4uin MIN GOLD. SOLDER AREA (3um)/118uin MIN TIN
-***2 PLATING (0.76um)/30uin MIN GOLD. SOLDER AREA (3um)/118uin MIN TIN
-***3 PLATING (0.25um)/10uin MIN GOLD. SOLDER AREA (3um)/118uin MIN TIN

FOR PREVIOUS
DRAWING ISSUES
SEE MRI.

THIRD ANGLE PROJECTION		REVISE ONLY ON CAD SYSTEM		SH.	REV.
DIMENSIONS SHOWN (METRIC) INCH UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ±2°		CAD/CAM FILENAME S90897X2 DGN		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. & SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
INCH (METRIC) 3 PLACE ± .008 2 PLACE ± .020 1 PLACE ±		TITLE QF-50 R/A HEADER WITH DIN EJECT LEVERS TO MATE WITH MX-50 FEMALE		SHEET NO. DATE 20F 94/11/07	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MOLEX MOLEX EUROPE		PART NO. DWG NO. SIZE SEE CHART SDA-90897 B	
DESIGN DIMENSION (PRIMARY) [X] (MM) [] IN. EQUIVALENT DIMENSION (SECONDARY) [] (MM) [X] IN.		SCALE 2:1			



-1*** LATCH FOR FEMALE
WITH NO STRAIN RELIEF
-2*** LATCH FOR FEMALE
WITH STRAIN RELIEF
PLATING TYPE
CCT SIZE

PRE-RELEASE
REFERENCE
USE ONLY