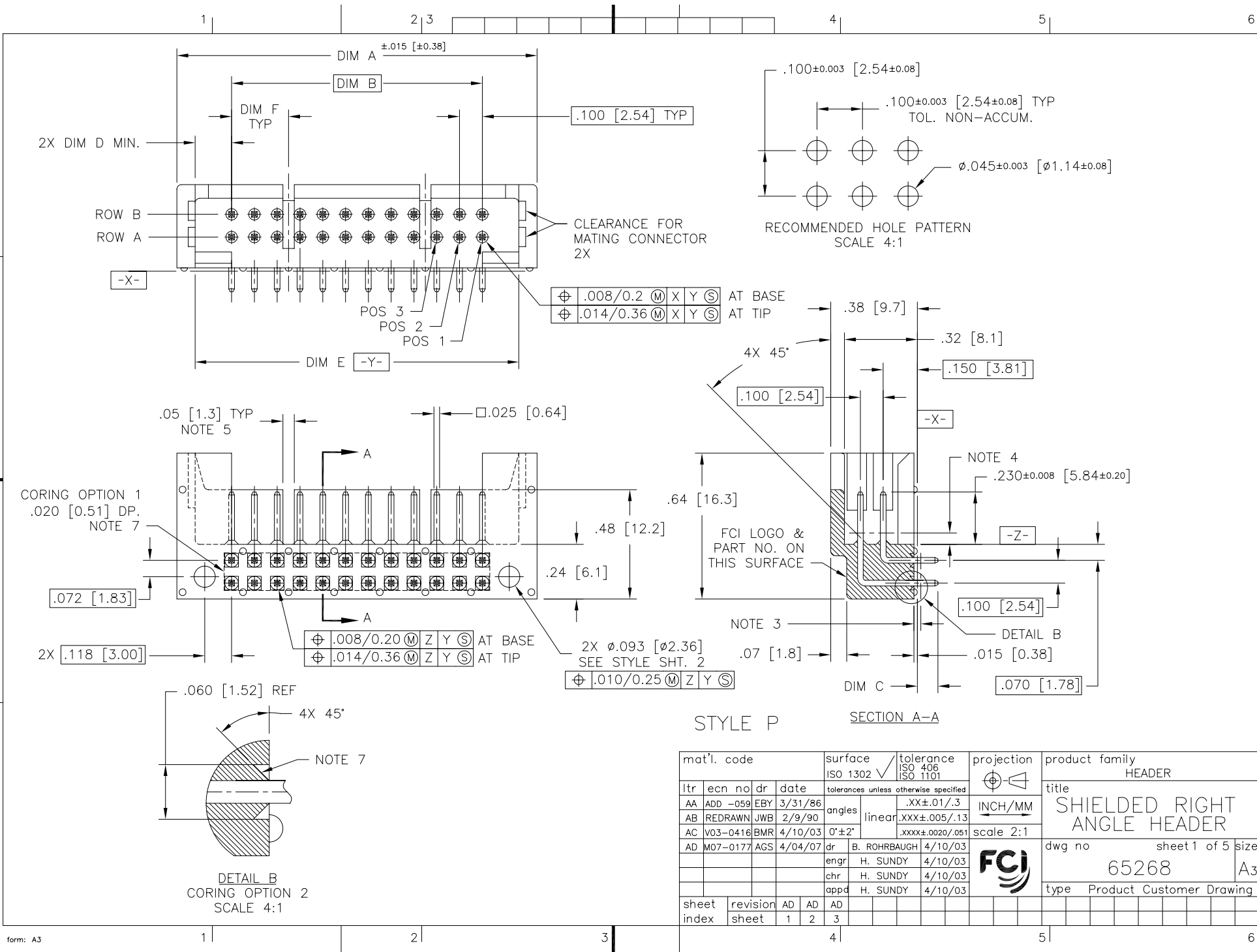


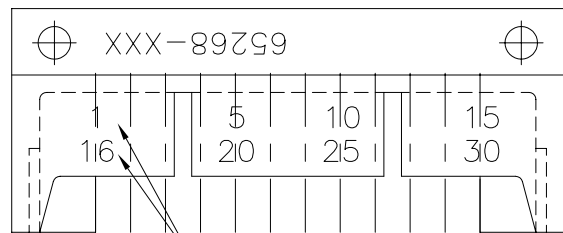


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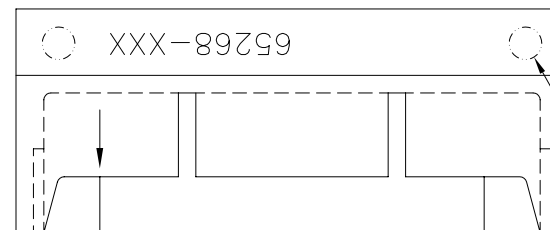


mat'l. code				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection 		product family HEADER																	
ltr				ecn no		dr		date		tolerances unless otherwise specified																	
AA				ADD		-059		EBY		3/31/86		angles		linear		.XX±.01/.3		INCH/MM		title							
AB				REDRAWN		JWB				2/9/90						.XXX±.005/.13				SHIELDED RIGHT							
AC				V03-0416		BMR				4/10/03		0'±2'				.XXXX±.0020/.051		scale 2:1		ANGLE HEADER							
AD				M07-0177		AGS				4/04/07		dr		B. ROHRBAUGH		4/10/03				dwg no		sheet 1 of 5		size			
												enr		H. SUNDY		4/10/03				65268		A3					
												chr		H. SUNDY		4/10/03											
												appd		H. SUNDY		4/10/03											
sheet index		revision sheet		AD 1		AD 2		AD 3												type		Product		Customer		Drawing	



FIGURES TO BE DETERMINED BY
MAX. NO. OF TERMINALS

STYLE A CONSISTS OF NUMBERING EVERY 5TH
POSITION FOR TWO ROWS, CHARACTERS LOCATED
APPROX. AS SHOWN.

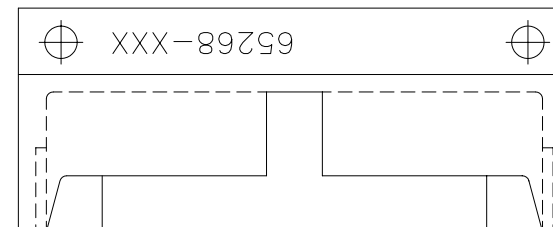


OF
FIRST PIN

MOUNTING HOLES OMITTED BOTH SIDES IN STYLE B

MOLDED ARROW LOCATED APPROX. AS SHOWN.

STYLE M



NOTES:

1. MOLDING MATERIAL: GLASS FILLED NYLON, TYPE 6/6
COLOR- BLACK, FLAME RETARDANT PER UL-94V-0 (SEE TABLE).
2. TERMINAL MATERIAL: .025±.0015 [0.64±0.04] SQ. 3/4 HARD
PHOSPHOR BRONZE WITH GOLD OR 'GXT' PdNi AS SPECIFIED
OVER .000050 [0.00127] NICKEL. OPTIONAL PLATING ON SWEDGED
PIN TIPS.
3. .030 [0.76] MAX FLASH PERMISSIBLE AROUND TERMINAL THIS END.
4. .050 [1.27] MAX FLASH PERMISSIBLE AROUND TERMINAL THIS END.
5. SLOTS ARE FOR AID IN REMOVING CONNECTOR, IF DESIRED,
BY PLACING HOOKED INSTRUMENTS IN SLOTS AND PULLING.
6. MOLDING MATERIAL: GLASS FILLED POLYESTER, COLOR: BLACK,
FLAME RETARDANT PER UL-94V-0 (SEE TABULATION).
7. DETAILS OF THIS AREA OPTIONAL FOR MANUFACTURING.
8. 'GXT' PdNi PLATED PRODUCT HAS GOLD FLASH.
9. ADD "LF" SUFFIX AT THE END OF PART NUMBER FOR
LEAD FREE OPTION.
10. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER
COUNTRY REGULATION AS DESCRIBED IN GS-22-008.

mat'l. code				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection 		product family HEADER			
ltr		ecn no		dr		date		tolerances unless otherwise specified				title	
AD								angles		linear		.XX±.01/.3	
								0°±2'				.XXX±.005/.13	
												.XXX±.0020/.051	
								dr		B. ROHRBAUGH		4/10/03	
								engr		H. SUNDY		4/10/03	
								chr		H. SUNDY		4/10/03	
								appd		H. SUNDY		4/10/03	
sheet index		revision sheet											

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PRODUCT NO.	NO. OF POS.	DIM A	DIM B	DIM C	DIM D	DIM E	DIM F	STYLE	PLATING	NOTES	POLARIZED POSITIONS
65268-001	2X36	3.980 [101.09]	3.500 [88.90]	.09 [2.3]	.16 [4.1]	3.82 [97.0]	.85 [21.6]	P	30μ" [0.76μ] AU	6	NONE
-002	2X30	3.380 [85.85]	2.900 [73.66]			3.22 [81.8]	.65 [16.5]	P			
-003	2X26	2.980 [75.69]	2.500 [63.50]			2.82 [71.6]	.55 [14.0]	P			
-004	2X20	2.380 [60.45]	1.900 [48.26]			2.22 [56.4]	N/A	M			
-005	2X16	1.980 [50.29]	1.500 [38.10]			1.82 [46.2]	.35 [8.9]	P			
-006	2X14	1.780 [45.21]	1.300 [33.02]			1.62 [41.2]	.25 [6.4]	P			
-007	2X12	1.580 [40.13]	1.100 [27.94]			1.42 [36.1]	.25 [6.4]	P			
-008	2X10	1.380 [35.05]	.900 [22.86]			1.22 [31.0]	N/A	M			
-009	2X13	1.680 [42.67]	1.200 [30.48]			1.52 [38.6]	N/A				
-010	2X17	2.080 [52.83]	1.600 [40.64]			1.92 [48.8]	N/A				
-011	2X25	2.880 [73.15]	2.400 [60.96]	.09 [2.3]		2.72 [69.1]	N/A	M			
-012	2X36	3.980 [101.09]	3.500 [88.90]	.49 [12.5]		3.82 [97.0]	.85 [21.6]	P			
-013	2X30	3.380 [85.85]	2.900 [73.66]			3.22 [81.8]	.65 [16.5]				
-014	2X25	2.880 [73.15]	2.400 [60.96]			2.72 [69.1]	.55 [14.0]				
-015	2X20	2.380 [60.45]	1.900 [48.26]			2.22 [56.4]	.45 [11.4]				
-016	2X17	2.080 [52.83]	1.600 [40.64]			1.92 [48.8]	.35 [8.9]				
-017	2X13	1.680 [42.67]	1.200 [30.48]			1.52 [38.6]	.25 [6.4]				
-018	2X10	1.380 [35.05]	.900 [22.86]	.49 [12.5]	.16 [4.1]	1.22 [31.0]	.15 [3.8]	P		6	
-019	2X20	2.180 [55.37]	1.900 [48.26]	.12 [3.1]	.06 [1.5]	2.02 [51.3]	.45 [11.4]	B		1	
-020	2X20	2.180 [55.37]	1.900 [48.26]	.49 [12.5]	.06 [1.5]	2.02 [51.3]	.45 [11.4]	B		1	
-021	2X20	2.380 [60.45]	1.900 [48.26]	.12 [3.1]	.16 [4.1]	2.22 [56.4]	N/A	A		6	
65268-022	2X10	1.380 [35.05]	.900 [22.86]	.12 [3.1]	.16 [4.1]	1.22 [31.0]	N/A	A	30μ" [0.76μ] AU	6	NONE

mat'l. code

litr ecn no dr date

AD

angles

linear

0°±2'

dr

engr

chr

appd

sheet index

revision sheet

surface

ISO 1302

tolerance

ISO 406

ISO 1101

tolerances unless otherwise specified

.XX±.01/.3

.XXX±.005/.13

.XXXX±.0020/.051

B. ROHRBAUGH

H. SUNDY

H. SUNDY

H. SUNDY

4/10/03

4/10/03

4/10/03

4/10/03

projection

INCH/MM

scale 2:1

product family

HEADER

title

SHIELDED RIGHT ANGLE HEADER

dwg no

65268

sheet3 of 5

size

A3

type

Product Customer Drawing

form: A3

1

2

3

4

5

6



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PRODUCT NO.	NO. OF POS.	DIM A	DIM B	DIM C	DIM D	DIM E	DIM F	STYLE	PLATING	NOTES	POLARIZED POSITIONS
65268-023		UNASSIGNED									
-024	2X18	2.180 [55.37]	1.700 [43.18]	.09 [2.3]	.16 [4.1]	2.02 [51.4]	.35 [8.9]	P	30μ" [0.76μ] AU	6	NONE
-025	2X16	1.780 [45.21]	1.500 [38.10]	↑	.06 [1.5]	1.62 [41.1]	.45 [11.4]	B	50μ" [1.27μ] AU	1	↑
-026	2X20	2.180 [55.37]	1.900 [48.26]	↑	↑	2.02 [51.3]	.45 [11.4]	↑	↑	↑	↑
-027	2X24	2.580 [65.53]	2.300 [58.42]	↑	↑	2.42 [61.5]	.45 [11.4]	↑	↑	↑	↑
-028	2X12	1.380 [35.05]	1.100 [27.94]	↓	↓	1.22 [31.0]	.25 [6.4]	↓	↓	↓	↓
-029	2X15	1.680 [42.67]	1.400 [35.56]	.09 [2.3]	.06 [1.5]	1.52 [38.6]	.45 [11.4]	B	50μ" [1.27μ] AU	1	NONE
-030		UNASSIGNED									
-031		UNASSIGNED									
-032	2X8	.980 [24.85]	.700 [17.78]	.09 [2.3]	.06 [1.5]	.82 [20.8]	N/A	B	50μ" [1.27μ] AU	1	NONE
-033	2X30	3.380 [85.85]	2.900 [73.66]	.12 [3.1]	.16 [4.1]	3.22 [81.8]	.65 [16.5]	P	30μ" [0.76μ] AU	6	↑
-034	2X20	2.380 [60.45]	1.900 [48.26]	↑	↑	2.22 [56.4]	.45 [11.4]	↑	↑	↑	↑
-035	2X16	1.980 [50.29]	1.500 [38.10]	↑	↑	1.82 [46.2]	.35 [8.9]	↑	↑	↑	↑
-036	2X14	1.780 [45.21]	1.300 [33.02]	↓	↓	1.62 [41.1]	.25 [6.4]	↓	↓	↓	↓
-037	2X25	2.880 [73.15]	2.400 [60.96]	.12 [3.1]	↓	2.72 [69.1]	.55 [14.0]	↓	↓	↓	↓
-038	2X17	2.080 [52.83]	1.600 [40.64]	.15 [3.8]	↓	1.92 [48.8]	.35 [8.9]	↓	↓	↓	↓
-039	2X25	2.880 [73.15]	2.400 [60.96]	.15 [3.8]	↓	2.72 [69.1]	.55 [14.0]	↓	↓	↓	↓
-040	2X10	1.380 [35.05]	.900 [22.86]	.15 [3.8]	.16 [4.1]	1.22 [31.0]	.15 [3.8]	P	30μ" [0.76μ] AU	6	
-041	2X24	2.580 [65.53]	2.300 [58.42]	.12 [3.1]	.06 [1.5]	2.42 [61.5]	.35 [8.9]	B	50μ" [1.27μ] AU	1	
-042	2X36	3.980 [101.09]	3.500 [88.90]	.09 [2.3]	.16 [4.1]	3.82 [97.1]	N/A	M	30μ" [0.76μ] AU	6	
-043	2X30	3.380 [85.85]	2.900 [73.66]	.09 [2.3]	.16 [4.1]	3.22 [81.8]	N/A	M	30μ" [0.76μ] AU	6	↓
65268-044	2X26	2.980 [75.69]	2.500 [63.50]	.09 [2.3]	.16 [4.1]	2.82 [71.6]	N/A	M	30μ" [0.76μ] AU	6	NONE

mat'l. code				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection 		product family HEADER			
ltr		ecn no		dr		date		tolerances unless otherwise specified		title SHIELDED RIGHT ANGLE HEADER		sheet 4 of 5	
AD								angles linear .XX±.01/.3		INCH/MM		size	
								0°±2'				A3	
								dr B. ROHRBAUGH 4/10/03		scale 2:1		sheet 4 of 5	
								enrg H. SUNDY 4/10/03		FCI		sheet 4 of 5	
								chr H. SUNDY 4/10/03				size	
								appd H. SUNDY 4/10/03				A3	
sheet index		revision sheet										type Product Customer Drawing	



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PRODUCT NO.	NO. OF POS.	DIM A	DIM B	DIM C	DIM D	DIM E	DIM F	STYLE	PLATING	NOTES	POLARIZED POSITIONS
65268-045	2X16	1.980 [50.29]	1.500 [38.10]	.09 [2.3]	.16 [4.1]	1.82 [46.2]	N/A	M	30μ" [0.76μ] AU	6	NONE
-046	2X14	1.780 [45.21]	1.300 [33.02]	↑	↑	1.62 [41.1]	N/A	M	↑	↑	↑
-047	2X12	1.580 [40.13]	1.100 [27.94]			1.42 [36.1]	N/A	M			
-048	2X20	2.380 [60.45]	1.900 [48.26]		↓	2.22 [56.4]	.45 [11.4]	P	↓	↓	↓
-049	2X10	1.380 [35.05]	.900 [22.86]		.16 [4.1]	1.22 [31.0]	.15 [3.8]	P	30μ" [0.76μ] AU	6	NONE
-050	2X16	1.780 [45.21]	1.500 [38.10]	↓	.06 [1.5]	1.62 [41.1]	.45 [11.4]	B	50μ" [1.27μ] AU	1	B-2,6,10,14
-051	2X20	2.180 [55.37]	1.900 [48.26]	.09 [2.3]	.06 [1.5]	2.02 [51.3]	.45 [11.4]	B	50μ" [1.27μ] AU	1	A-17
-052	2X10	1.380 [35.05]	.900 [22.86]	.15 [3.8]	.16 [4.1]	1.22 [31.0]	N/A	M	30μ" [0.76μ] AU	6	NONE
-053	2X5	.880 [22.35]	.400 [10.16]	.09 [2.3]	↑	.72 [18.3]	N/A	↑	30μ" [0.76μ] AU	↑	↑
-054	2X7	1.080 [27.43]	.600 [15.24]	↑	↓	.92 [23.4]	N/A		30μ" [0.76μ] AU		
-055	2X18	2.180 [55.37]	1.700 [43.18]		.16 [4.1]	2.02 [51.3]	N/A	↓	15μ" [0.38μ] AU		
-056	2X5	.680 [17.27]	.400 [10.16]	↓	.06 [1.5]	.52 [13.2]	N/A	M	30μ" [0.76μ] AU	↓	
-057	2X13	1.680 [42.67]	1.200 [30.48]	.09 [2.3]	.16 [4.1]	1.52 [38.6]	N/A	M	50μ" [1.27μ] AU	6	↓
-058	2X13	1.680 [42.67]	1.200 [30.48]	.49 [12.5]	.16 [4.1]	1.52 [38.6]	.25 [6.4]	P	50μ" [1.27μ] GXT PdNi	6,8	NONE
65268-059	2X16	1.980 [50.29]	1.500 [38.10]	.09 [2.3]	.16 [4.1]	1.82 [46.2]	N/A	M	30μ" [0.76μ] AU	6	B-2,11

mat'l. code				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection 		product family HEADER	
ltr	ecn	no	dr	date		tolerances unless otherwise specified					
AD						angles	linear .XX±.01/.3		INCH/MM		title SHIELDED RIGHT ANGLE HEADER
						0°±2'	linear .XXX±.005/.13		scale 2:1		
						dr	B. ROHRBAUGH	4/10/03			dwg no 65268 sheet 5 of 5 size A3
						enrg	H. SUNDY	4/10/03			
						chr	H. SUNDY	4/10/03			
						appd	H. SUNDY	4/10/03			
sheet index		revision sheet									