Inspection Report

2/9/2004

Part Name:	trigger pivot pin
Drawing Num:	B-300463
TLW Number:	1383
Revision Level:	
Vendor:	
Requisition #:	
Material:	
Hardness:	
Metallurgist:	
Engineer:	Mike Keeney
Inspected by:	Steve Wade
Date:	1/28/03
Reviewed by:	
Date:	

NOTE- Dimension identifiers will be provided on the prints supplied by engineering & the CAD group.

INSTRUCTIONS:

1. STAMP ALL PARTS WITH AN I.D. NUMBER AND CHANGE I.D. AT TOP OF PAGE CORRESPONDINGLY.
2. TAG PARTS ONLY IF STAMPING IS NOT POSSIBLE.
3. ENTER FEATURE DESCRIPTIONS WHEN POSSIBLE. (OPTIONAL)
4. WHEN COMPLETE, RETURN ALL PARTS TO ENGINEER IN ORIGINAL SHIPPING CARTON (IF POSSIBLE) AND DRAWING WITH IDENTIFIERS.

INSPECTOR NOTES:

identifier	feature description	DIM	plus	minus	A-41	A-42	A-43	A-44	A-45	A-46	AVG	STDEV	Method
A	O.D.	0.1240	0.001	0.000	0.123	0.123	0.123	0.124	0.124	0.124	0.124	0.0005	MV
B	DISTANCE	0.3400	0.005	0.005	0.341	0.338	0.340	0.340	0.341	0.339	0.340	0.0012	MV
C											#DIV/0!	#DIV/0!	
D											#DIV/0!	#DIV/0!	
E											#DIV/0!	#DIV/0!	
F											#DIV/0!	#DIV/0!	
G											#DIV/0!	#DIV/0!	
H											#DIV/0!	#DIV/0!	
I											#DIV/0!	#DIV/0!	
J											#DIV/0!	#DIV/0!	
K											#DIV/0!	#DIV/0!	
L											#DIV/0!	#DIV/0!	
M											#DIV/0!	#DIV/0!	
N											#DIV/0!	#DIV/0!	
O											#DIV/0!	#DIV/0!	
P											#DIV/0!	#DIV/0!	
Q											#DIV/0!	#DIV/0!	
R											#DIV/0!	#DIV/0!	
S											#DIV/0!	#DIV/0!	
T											#DIV/0!	#DIV/0!	
U											#DIV/0!	#DIV/0!	
V											#DIV/0!	#DIV/0!	
W											#DIV/0!	#DIV/0!	
X											#DIV/0!	#DIV/0!	
Y											#DIV/0!	#DIV/0!	
Z											#DIV/0!	#DIV/0!	

ET21410

Inspection Report

2/9/2004

Part Name:	sear safety cam
Drawing Num:	C-300502
TLW Number:	1383
Revision Level:	
Vendor:	
Requisition #:	
Material:	
Hardness:	
Metallurgist:	
Engineer:	Mike Keeney
Inspected by:	Steve Wade
Date:	1/28/03
Reviewed by:	
Date:	

NOTE- Dimension identifiers will be provided on the prints supplied by engineering & the CAD group.

INSTRUCTIONS:

1. STAMP ALL PARTS WITH AN I.D. NUMBER AND CHANGE I.D. AT TOP OF PAGE CORRESPONDINGLY.
2. TAG PARTS ONLY IF STAMPING IS NOT POSSIBLE.
3. ENTER FEATURE DESCRIPTIONS WHEN POSSIBLE. (OPTIONAL)
4. WHEN COMPLETE, RETURN ALL PARTS TO ENGINEER IN ORIGINAL SHIPPING CARTON (IF POSSIBLE) AND DRAWING WITH IDENTIFIERS.

INSPECTOR NOTES: IDENTIFIER B ALSO DONE ON CMM (JODY CARSON)

identifier	feature description	DIM	plus	minus	A-41	A-42	A-43	A-44	A-45	A-46	AVG	STDEV	Method
A	I.D.	0.127	0.001	0.001	0.126	0.126	0.126	0.126	0.126	0.126	0.126	0.0000	PIN
B	DISTANCE	0.1835	0.0030	0.000	0.1946	0.1941	0.1940	0.1948	0.1948	0.1944	0.194	0.0003	MV
C	DISTANCE	0.148	0.000	0.000	0.149	0.149	0.150	0.149	0.149	0.149	0.149	0.0004	MV
D	DISTANCE	0.865	0.003	0.003	0.865	0.866	0.864	0.866	0.866	0.865	0.865	0.0008	MV
E											#DIV/0!	#DIV/0!	
F											#DIV/0!	#DIV/0!	
G											#DIV/0!	#DIV/0!	
H											#DIV/0!	#DIV/0!	
I											#DIV/0!	#DIV/0!	
J											#DIV/0!	#DIV/0!	
K											#DIV/0!	#DIV/0!	
L											#DIV/0!	#DIV/0!	
M											#DIV/0!	#DIV/0!	
N											#DIV/0!	#DIV/0!	
O											#DIV/0!	#DIV/0!	
P											#DIV/0!	#DIV/0!	
Q											#DIV/0!	#DIV/0!	
R											#DIV/0!	#DIV/0!	
S											#DIV/0!	#DIV/0!	
T											#DIV/0!	#DIV/0!	
U											#DIV/0!	#DIV/0!	
V											#DIV/0!	#DIV/0!	
W											#DIV/0!	#DIV/0!	
X											#DIV/0!	#DIV/0!	
Y											#DIV/0!	#DIV/0!	
Z											#DIV/0!	#DIV/0!	

ET21411

Inspection Report

2/9/2004

Part Name:	sear safety cam
Drawing Num:	C-300501
TLW Number:	1383
Revision Level:	
Vendor:	
Requisition #:	
Material:	
Hardness:	
Metallurgist:	
Engineer:	Mike Keeney
Inspected by:	Steve Wade
Date:	1/28/03
Reviewed by:	
Date:	

NOTE- Dimension identifiers will be provided on the prints supplied by engineering & the CAD group.

INSTRUCTIONS:

1. STAMP ALL PARTS WITH AN I.D. NUMBER AND CHANGE I.D. AT TOP OF PAGE CORRESPONDINGLY.
2. TAG PARTS ONLY IF STAMPING IS NOT POSSIBLE.
3. ENTER FEATURE DESCRIPTIONS WHEN POSSIBLE. (OPTIONAL)
4. WHEN COMPLETE, RETURN ALL PARTS TO ENGINEER IN ORIGINAL SHIPPING CARTON (IF POSSIBLE) AND DRAWING WITH IDENTIFIERS.

INSPECTOR NOTES:

identifier	feature description	DIM	plus	minus	A-41	A-42	A-43	A-44	A-45	A-46	AVG	STDEV	Method
A	DISTANCE	1.226	0.002	0.002	1.225	1.223	1.224	1.227	1.225	1.224	1.225	0.0014	MV
B	DEGREE	27.00	0.50	0.50	27.02	26.96	27.08	27.08	27.17	27.07	27.063	0.0700	MV
C											#DIV/0!	#DIV/0!	
D											#DIV/0!	#DIV/0!	
E											#DIV/0!	#DIV/0!	
F											#DIV/0!	#DIV/0!	
G											#DIV/0!	#DIV/0!	
H											#DIV/0!	#DIV/0!	
I											#DIV/0!	#DIV/0!	
J											#DIV/0!	#DIV/0!	
K											#DIV/0!	#DIV/0!	
L											#DIV/0!	#DIV/0!	
M											#DIV/0!	#DIV/0!	
N											#DIV/0!	#DIV/0!	
O											#DIV/0!	#DIV/0!	
P											#DIV/0!	#DIV/0!	
Q											#DIV/0!	#DIV/0!	
R											#DIV/0!	#DIV/0!	
S											#DIV/0!	#DIV/0!	
T											#DIV/0!	#DIV/0!	
U											#DIV/0!	#DIV/0!	
V											#DIV/0!	#DIV/0!	
W											#DIV/0!	#DIV/0!	
X											#DIV/0!	#DIV/0!	
Y											#DIV/0!	#DIV/0!	
Z											#DIV/0!	#DIV/0!	

ET21412

Inspection Report

2/9/2004

Part Name:	side plates
Drawing Num:	C-300333 & 2E-300327
TLW Number:	1383
Revision Level:	
Vendor:	
Requisition #:	
Material:	
Hardness:	
Metallurgist:	
Engineer:	Mike Keeney
Inspected by:	Steve Wade
Date:	1/29/03
Reviewed by:	
Date:	

NOTE- Dimension identifiers will be provided on the parts supplied by engineering & the CAD group.

INSTRUCTIONS:

1. STAMP ALL PARTS WITH AN I.D. NUMBER AND CHANGE I.D. AT TOP OF PAGE CORRESPONDINGLY.
2. TAG PARTS ONLY IF STAMPING IS NOT POSSIBLE.
3. ENTER FEATURE DESCRIPTIONS WHEN POSSIBLE. (OPTIONAL)
4. WHEN COMPLETE, RETURN ALL PARTS TO ENGINEER IN ORIGINAL SHIPPING CARTON (IF POSSIBLE) AND DRAWING WITH IDENTIFIERS.

INSPECTOR NOTES:

identifier	feature description	DIM	plus	minus	A-41	A-42	A-43	A-44	A-45	A-46	AVG	STDEV	Method
A	I.D. (medal side)	**0.1260**	0.0005	0.0005	0.1260	0.1265	0.1260	0.1260	0.1260	0.1260	0.126	0.0002	PIN
A	I.D. (plastic side)	**0.1220**	0.0015	0.0015	0.1235	0.1235	0.1230	0.1230	0.1230	0.1235	0.123	0.0003	PIN
A	I.D. (through both holes)	**0.1260**	0.0000	0.0040	0.1235	0.1235	0.1230	0.1230	0.1230	0.1235	0.123	0.0003	PIN
B	I.D. (medal side)	**0.1260**	0.0005	0.0005	0.1260	0.1260	0.1260	0.1260	0.1260	0.1265	0.126	0.0002	PIN
B	I.D. (plastic side)	**0.1220**	0.0015	0.0015	0.1235	0.1230	0.1235	0.1230	0.1230	0.1235	0.123	0.0003	PIN
B	I.D. (through both holes)	**0.1260**	0.0000	0.0040	0.1235	0.1230	0.1235	0.1230	0.1230	0.1235	0.123	0.0003	PIN
C	I.D. (medal side)	**0.126**	0.0005	0.0005	0.1255	0.1265	0.1260	0.1260	0.1260	0.1260	0.126	0.0003	PIN
C	I.D. (plastic side)	**0.1220**	0.0015	0.0015	0.1245	0.1240	0.1235	0.1235	0.1235	0.1235	0.124	0.0004	PIN
C	I.D. (through both holes)	**0.126**	0.0000	0.0040	0.1245	0.1240	0.1235	0.1235	0.1235	0.1235	0.124	0.0004	PIN
D	O.D.	**1.043**	0.005	0.005	1.0425	1.0425	1.0425	1.0425	1.0425	1.0425	1.043	0.0000	CAL
K											#DIV/0!	#DIV/0!	
L											#DIV/0!	#DIV/0!	
M											#DIV/0!	#DIV/0!	
N											#DIV/0!	#DIV/0!	
O											#DIV/0!	#DIV/0!	
P											#DIV/0!	#DIV/0!	
Q											#DIV/0!	#DIV/0!	
R											#DIV/0!	#DIV/0!	
S											#DIV/0!	#DIV/0!	
T											#DIV/0!	#DIV/0!	
U											#DIV/0!	#DIV/0!	
V											#DIV/0!	#DIV/0!	
W											#DIV/0!	#DIV/0!	
X											#DIV/0!	#DIV/0!	
Y											#DIV/0!	#DIV/0!	
Z											#DIV/0!	#DIV/0!	

ET21413

Inspection Report

2/9/2004

Part Name:	trigger
Drawing Num:	D-300483
TLW Number:	1383
Revision Level:	
Vendor:	
Requisition #:	
Material:	
Hardness:	
Metallurgist:	
Engineer:	Mike Keeney
Inspected by:	Steve Wade
Date:	1/29/03
Reviewed by:	
Date:	

NOTE- Dimension identifiers will be provided on the prints supplied by engineering & the CAD group.

INSTRUCTIONS:

1. STAMP ALL PARTS WITH AN I.D. NUMBER AND CHANGE I.D. AT TOP OF PAGE CORRESPONDINGLY.
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INSPECTOR NOTES:

identifier	feature description	DIM	plus	minus	A-41	A-42	A-43	A-44	A-45	A-46	AVG	STDEV	Method
A	I.D.	0.1259	0.0005	0.0005	.1260-	.1260-	.1260-	.1255+	.1260-	.1260-	#DIV/0!	#DIV/0!	PIN
B											#DIV/0!	#DIV/0!	
C											#DIV/0!	#DIV/0!	
D											#DIV/0!	#DIV/0!	
E											#DIV/0!	#DIV/0!	
F											#DIV/0!	#DIV/0!	
G											#DIV/0!	#DIV/0!	
H											#DIV/0!	#DIV/0!	
I											#DIV/0!	#DIV/0!	
J											#DIV/0!	#DIV/0!	
K											#DIV/0!	#DIV/0!	
L											#DIV/0!	#DIV/0!	
M											#DIV/0!	#DIV/0!	
N											#DIV/0!	#DIV/0!	
O											#DIV/0!	#DIV/0!	
P											#DIV/0!	#DIV/0!	
Q											#DIV/0!	#DIV/0!	
R											#DIV/0!	#DIV/0!	
S											#DIV/0!	#DIV/0!	
T											#DIV/0!	#DIV/0!	
U											#DIV/0!	#DIV/0!	
V											#DIV/0!	#DIV/0!	
W											#DIV/0!	#DIV/0!	
X											#DIV/0!	#DIV/0!	
Y											#DIV/0!	#DIV/0!	
Z											#DIV/0!	#DIV/0!	

ET21414