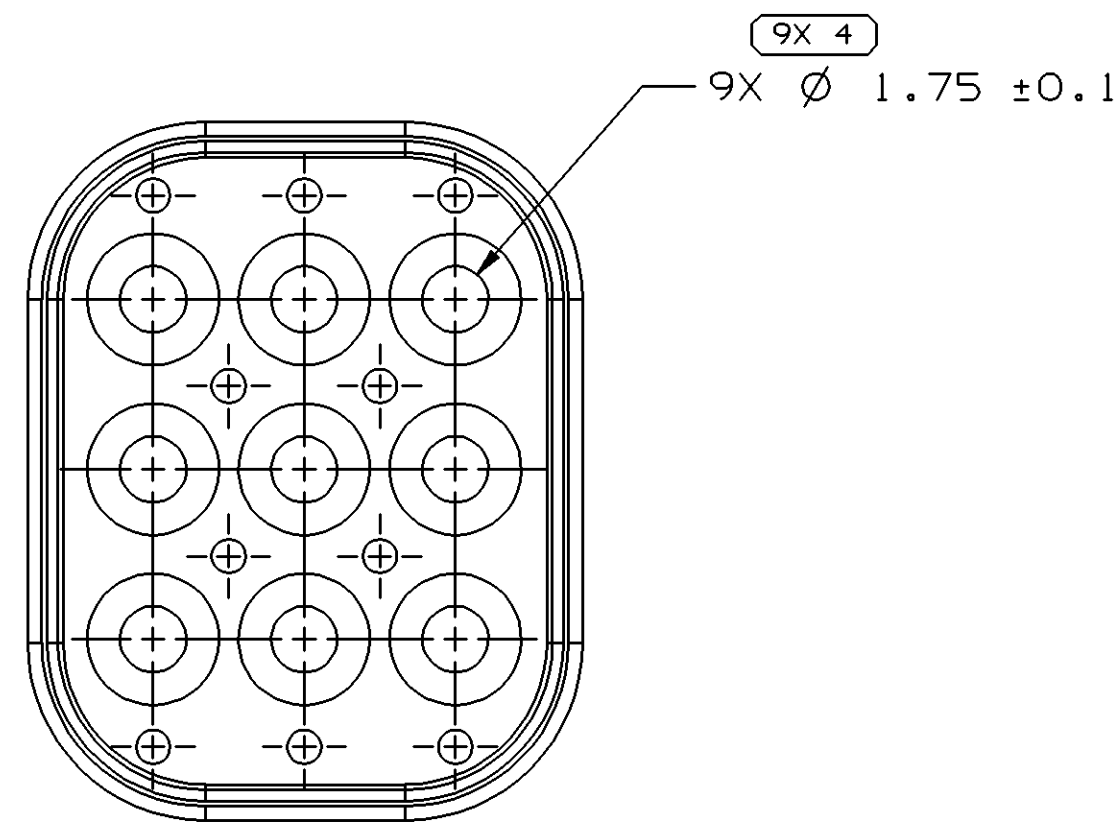
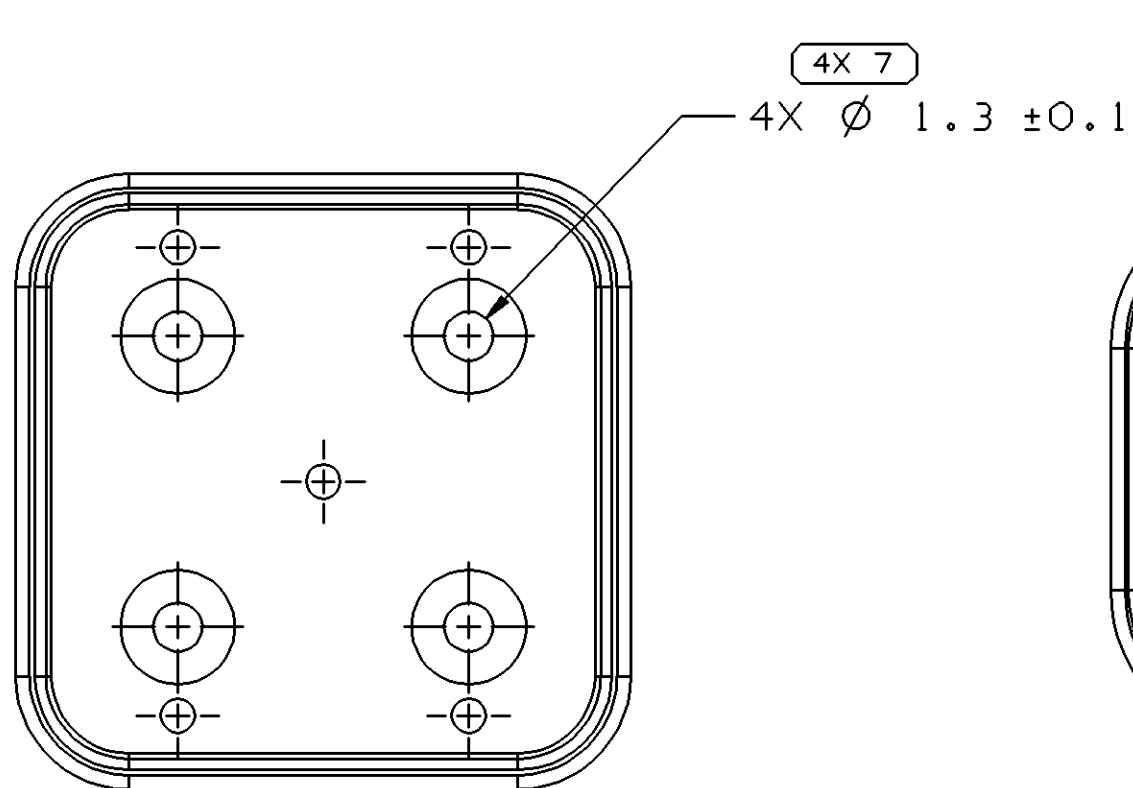


SYMBOL DEFINITION		
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL □ DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.	TOTAL NO OF INSPECTIONS REQUIRED	119
	LAST NO. USED	18

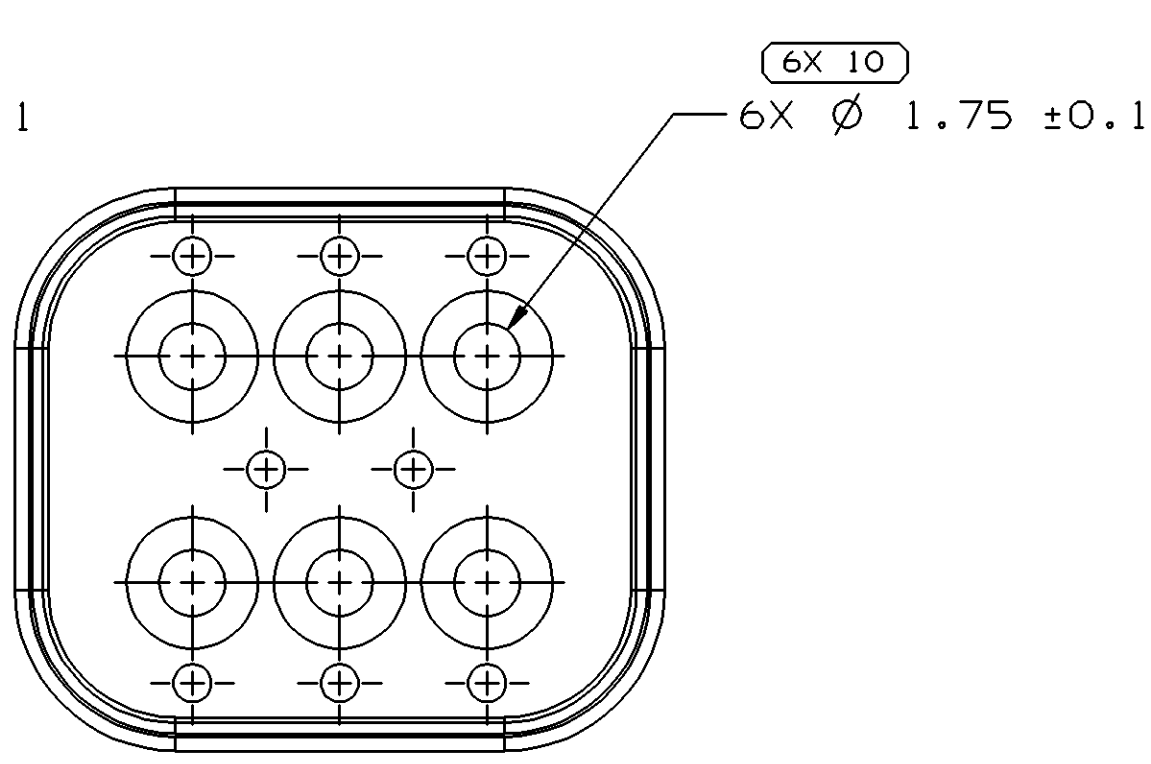
DWG STATUS		DATE		REV		N/P		CHG		ZONE		REVISION HISTORY		AUTH		DR		APVD	
22N099	R	01	-	-	-	-	-	-	-	-	-	ALL PARTS - REDRAWN TO PD: 12186509 & 12186510 - REINSTATED	990010	RH	HH	RH	RH	1	2
16N000	R	02	-	-	-	-	-	-	-	-	-	12193535 - WAS SEPARATE DWG	203922	EGR	EGR	EGR	JR	3	4
06DE00	R	03	-	-	-	-	-	-	-	-	-	15404335 - RELEASED	000005	EGR	EGR	EGR	JR	5	6
14SE01	R	04	-	-	-	-	-	-	-	-	-	12186510 - REVISED CABLE DIA CHART	213529	RCH	RCH	RCH	JR	7	8
100C03	R	05	-	-	-	-	-	-	-	-	-	CHANGED CABLE DIA CHART ON PD TO 2-2.4, WAS 1.65-2.15	247284	LMB	LMB	LMB	MR	9	10
17N004	R	06	-	-	-	-	-	-	-	-	-	ALL ACTIVE PARTS - ADDED PARTS 12193536, 12193539 & 12193539 WERE ON SEPARATE DRAWINGS; REVISED MAT'L SPEC FROM R-SPEC TO M-SPEC	261422	RH	RH	RH	MR	11	12
08FE05	R	07	-	-	-	-	-	-	-	-	-	12092200 - OBSOLETE	264480	MDH	JAA	MDH	MR	13	14



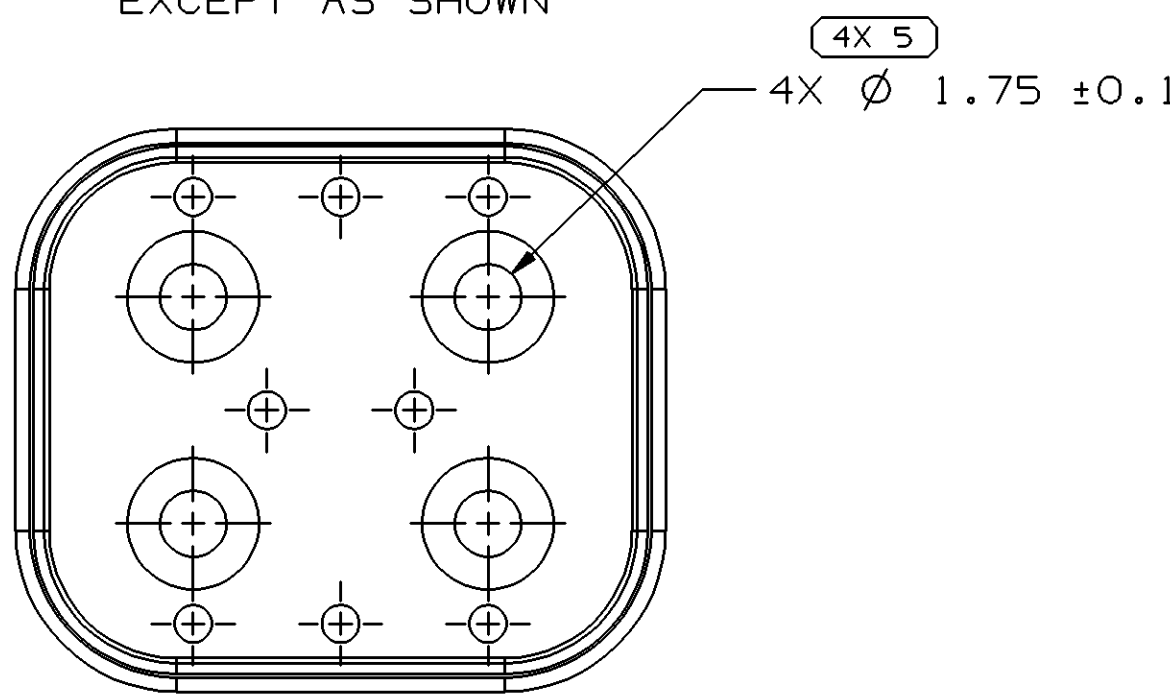
TYPE 502
SAME AS TYPE 501
EXCEPT AS SHOWN



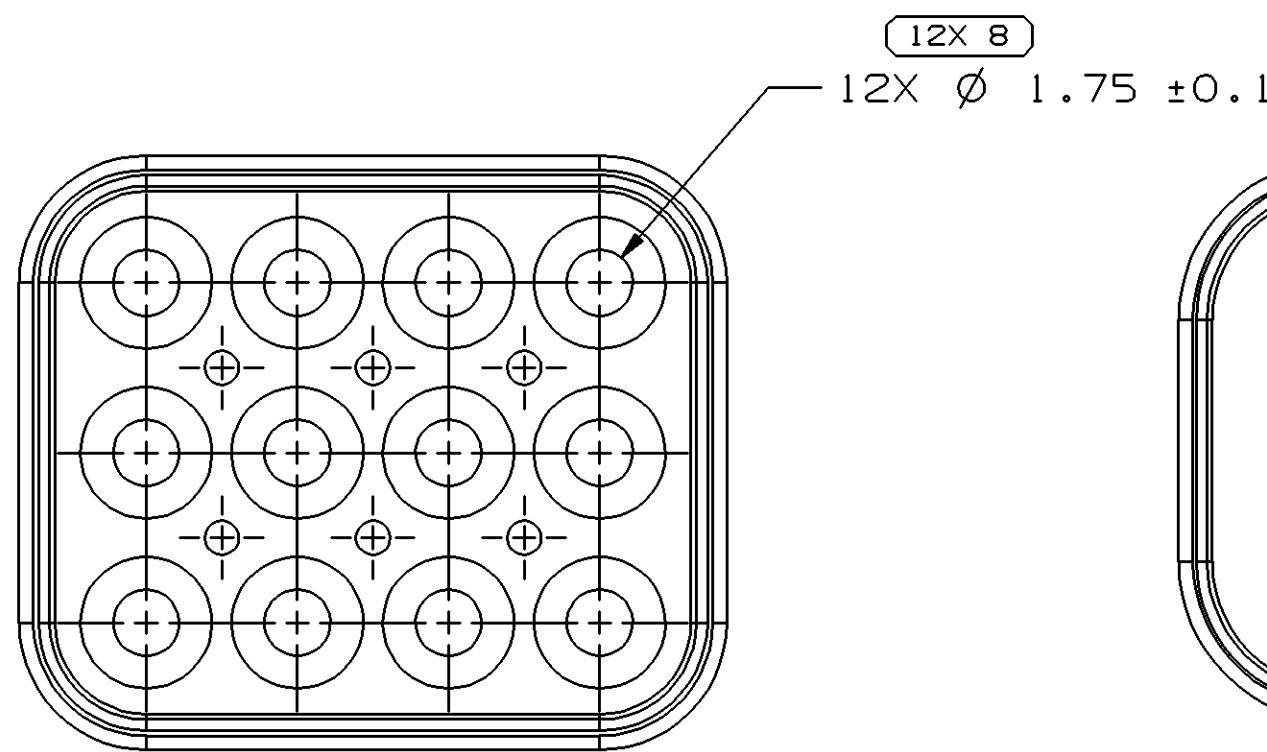
TYPE 503
SAME AS TYPE 501
EXCEPT AS SHOWN



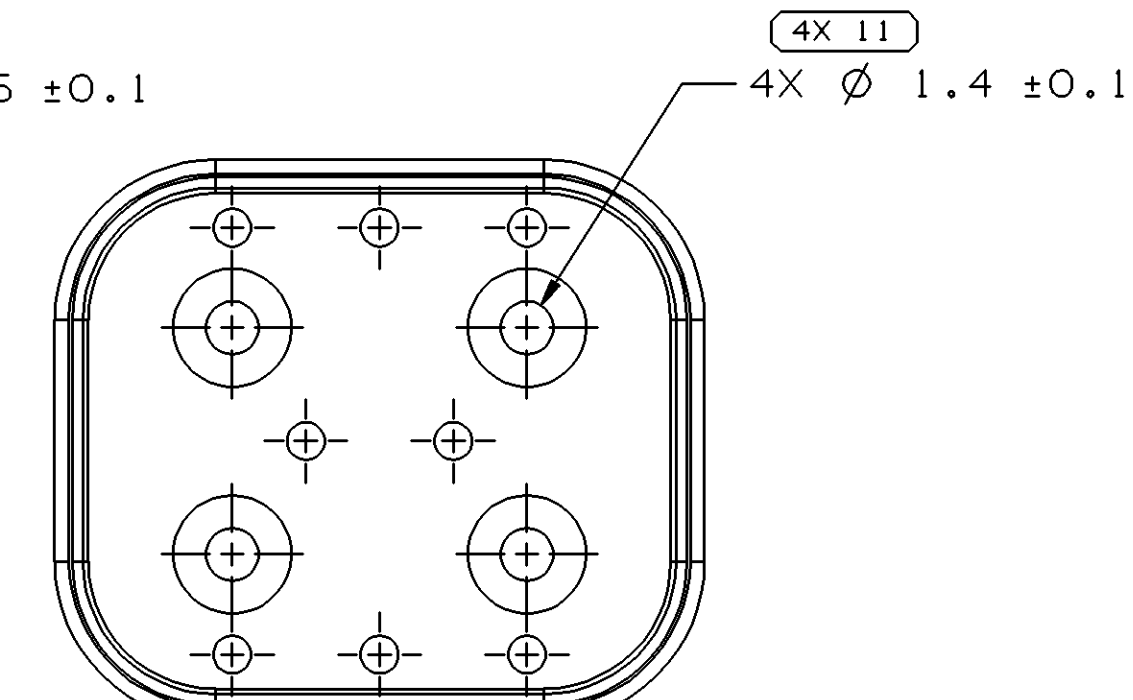
TYPE 504
SAME AS TYPE 501
EXCEPT AS SHOWN



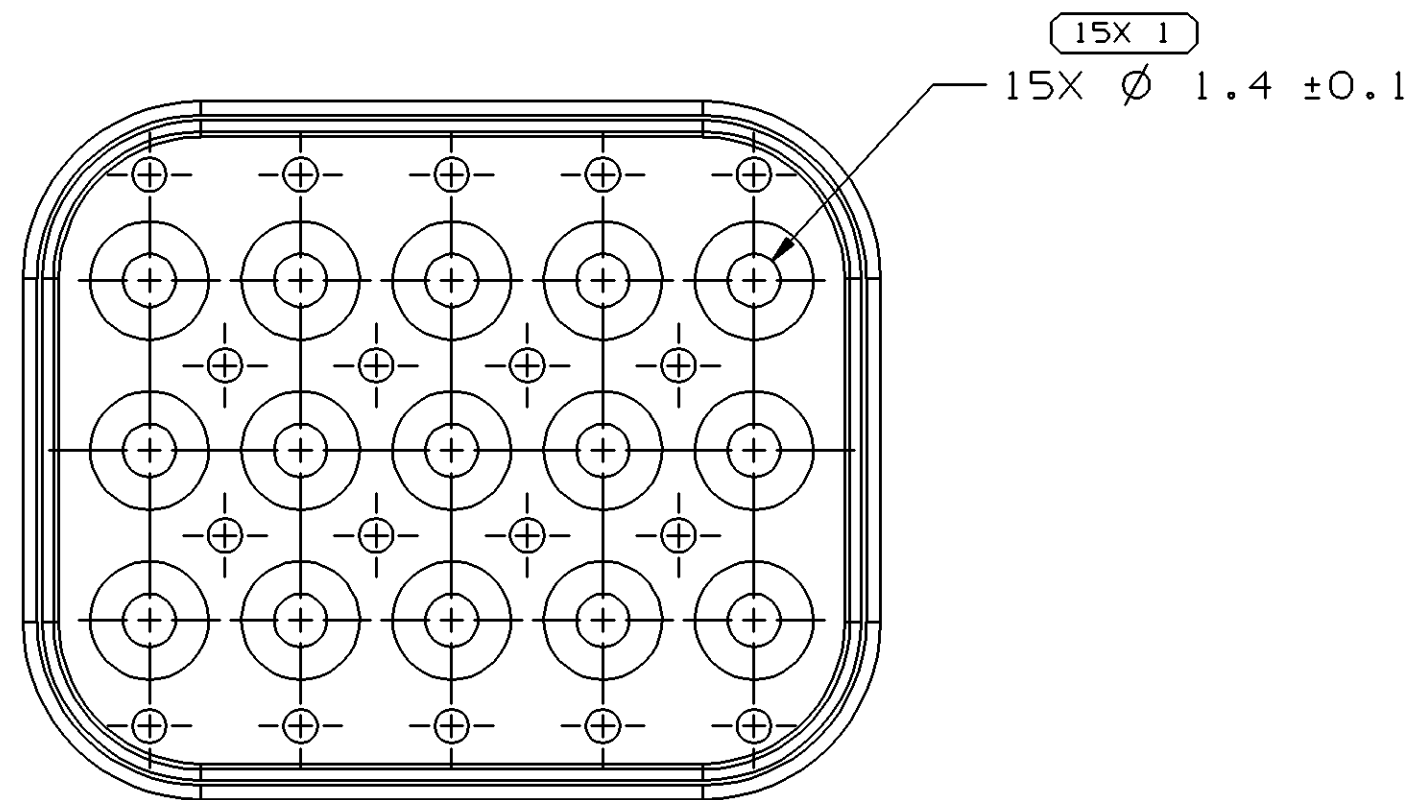
TYPE 505
SAME AS TYPE 501
EXCEPT AS SHOWN



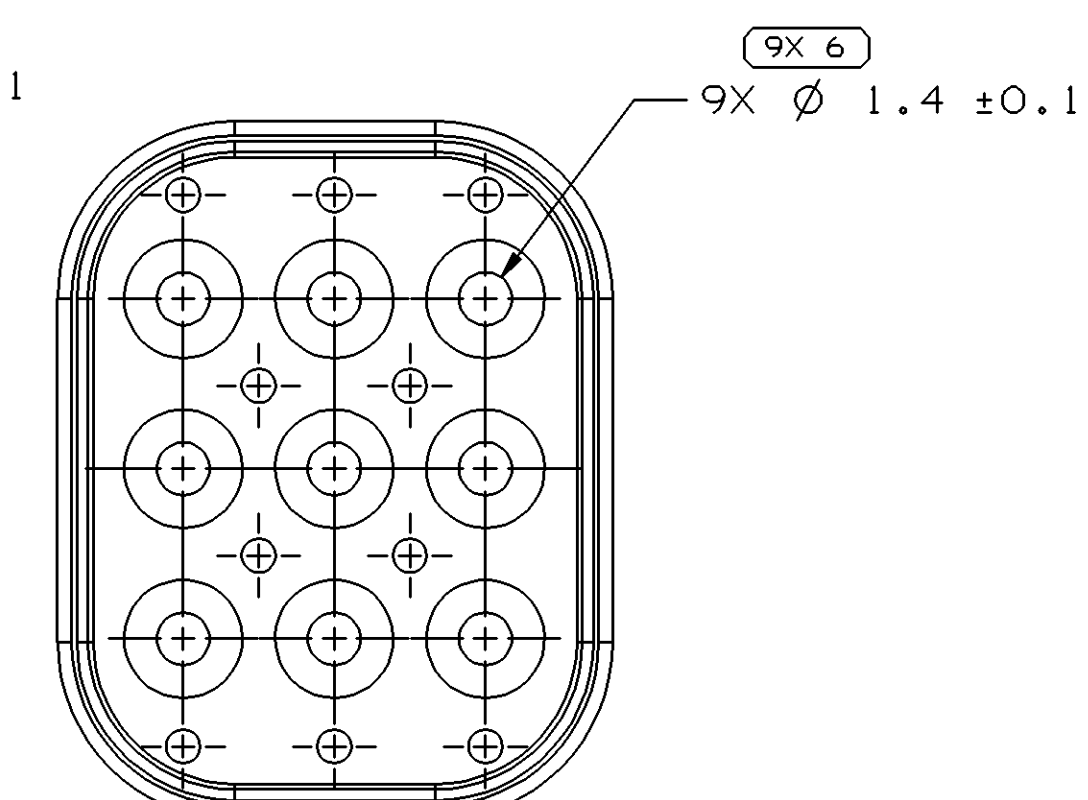
TYPE 506
SAME AS TYPE 501
EXCEPT AS SHOWN



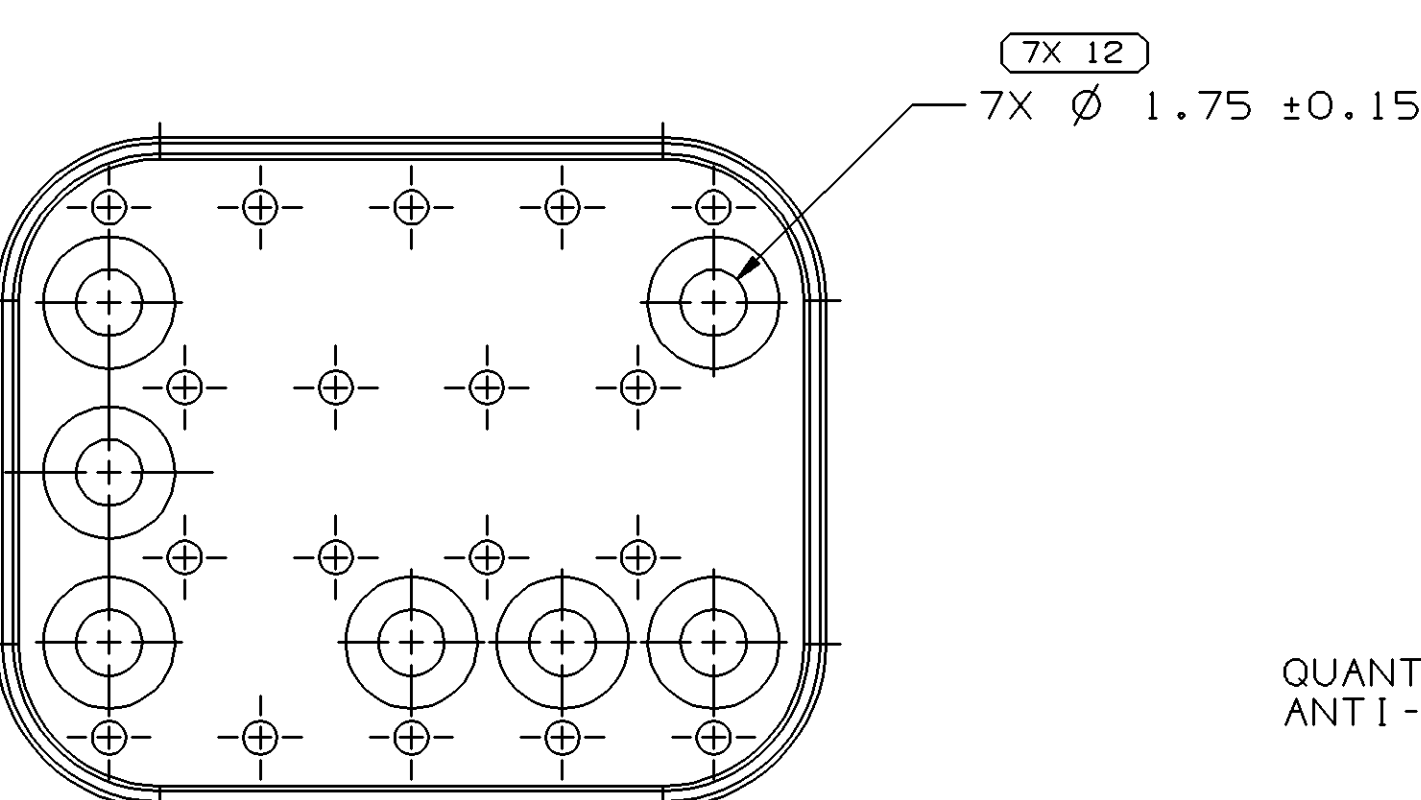
TYPE 507
SAME AS TYPE 501
EXCEPT AS SHOWN



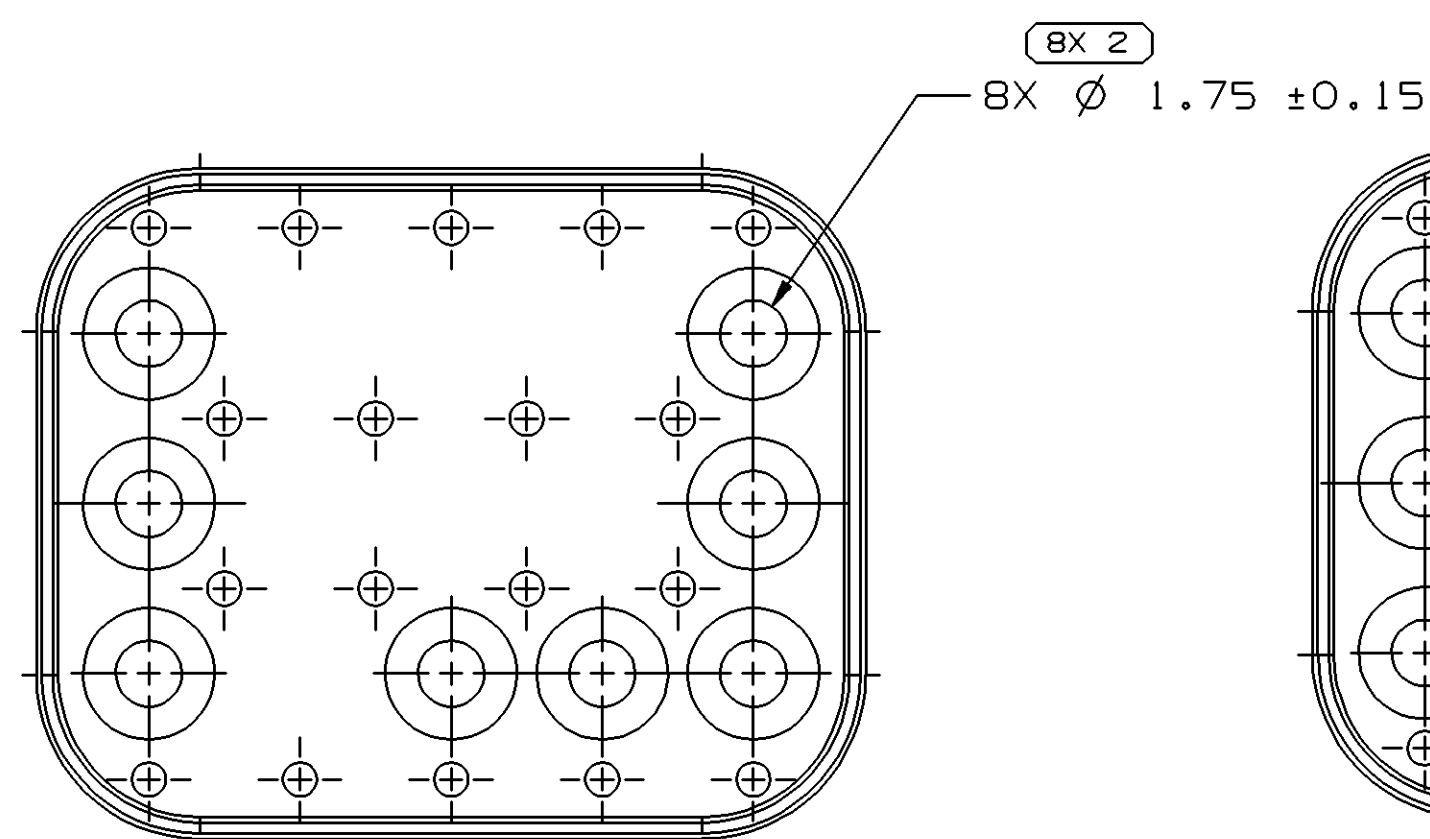
TYPE 508
SAME AS TYPE 501
EXCEPT AS SHOWN



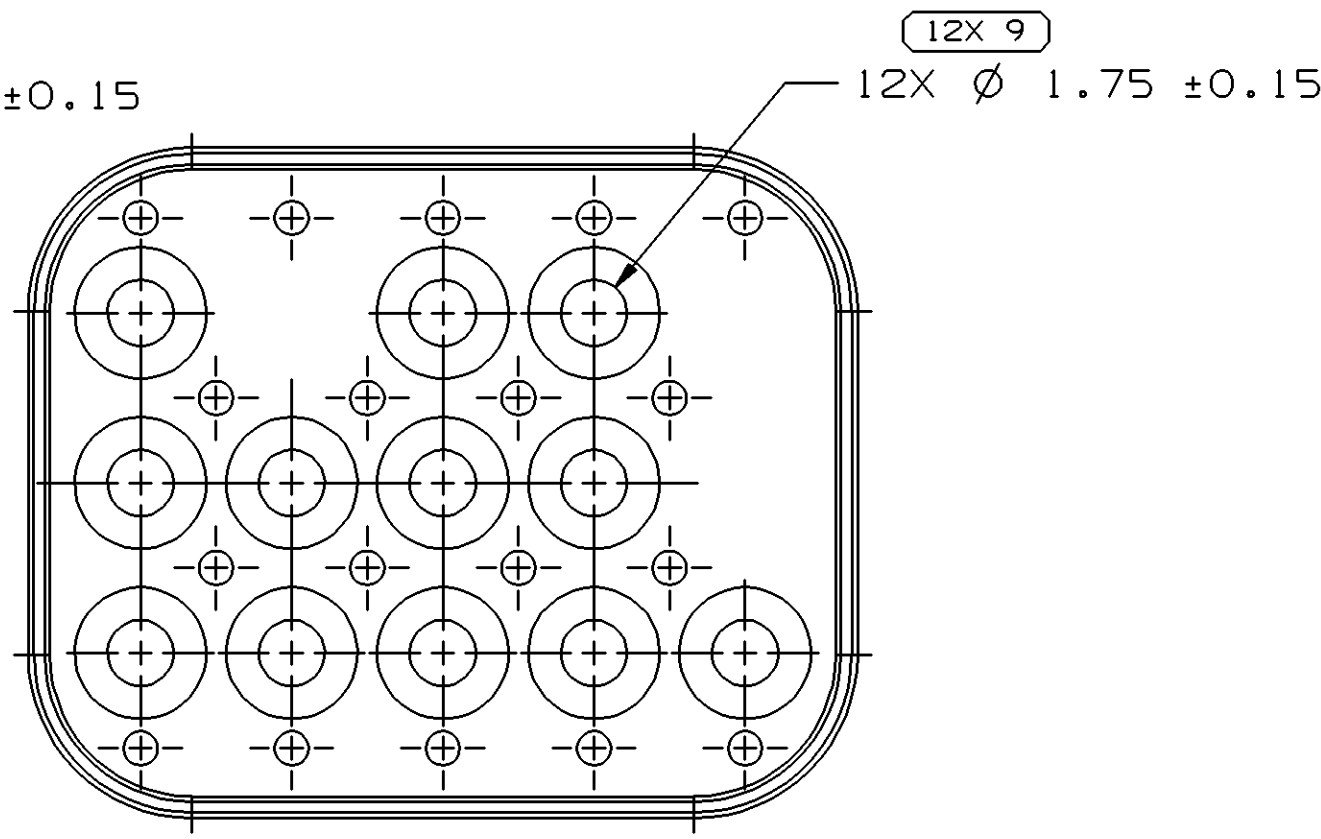
TYPE 509
SAME AS TYPE 501
EXCEPT AS SHOWN



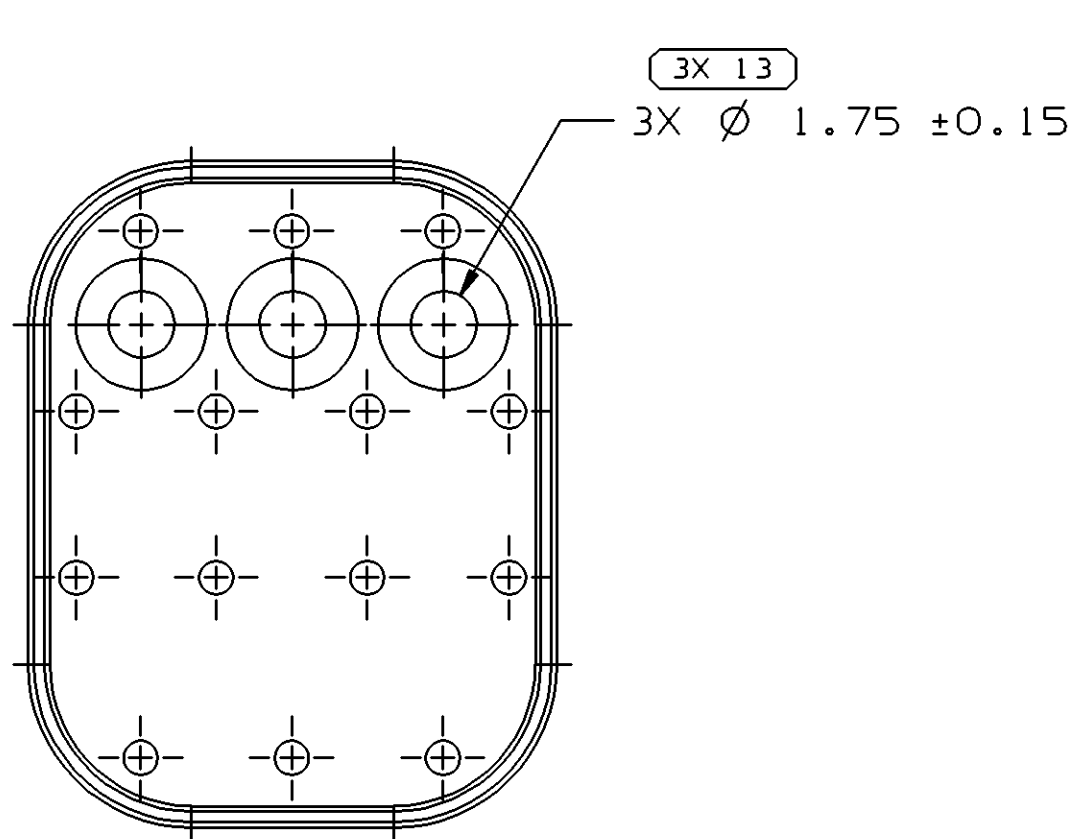
TYPE 510
SAME AS TYPE 501
EXCEPT AS SHOWN



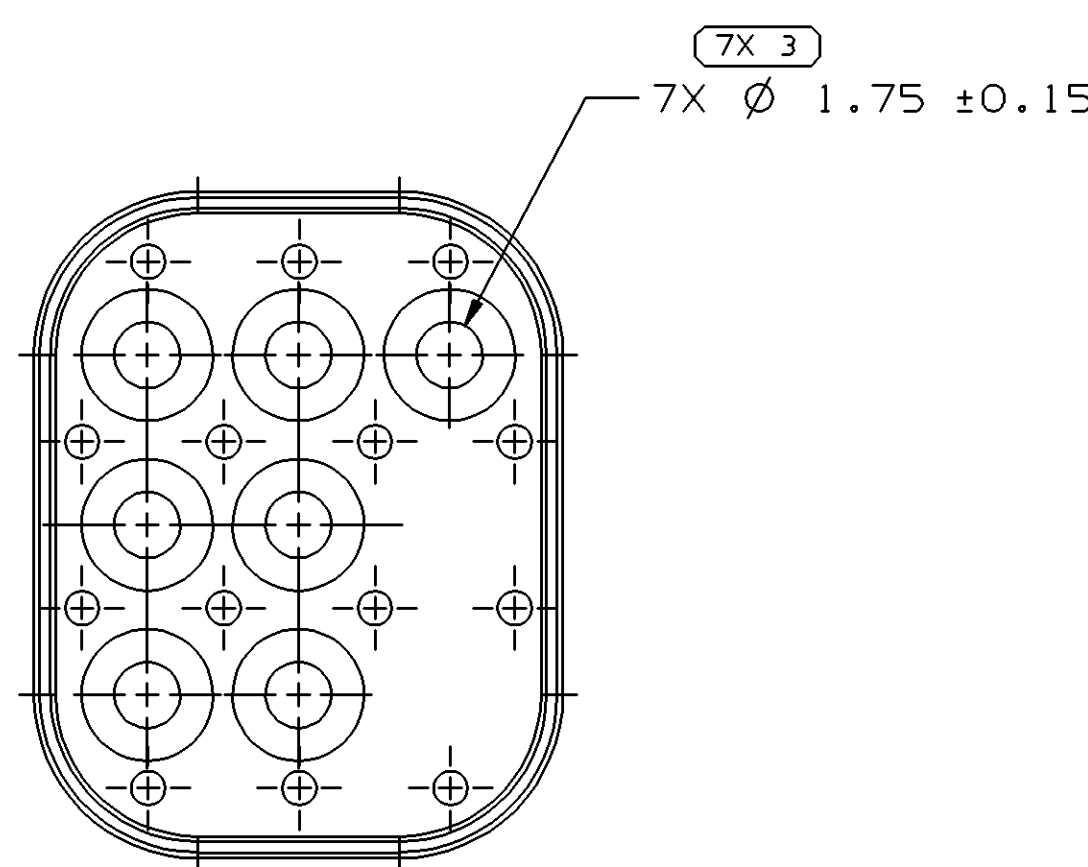
TYPE 511
SAME AS TYPE 501
EXCEPT AS SHOWN



TYPE 512
SAME AS TYPE 501
EXCEPT AS SHOWN

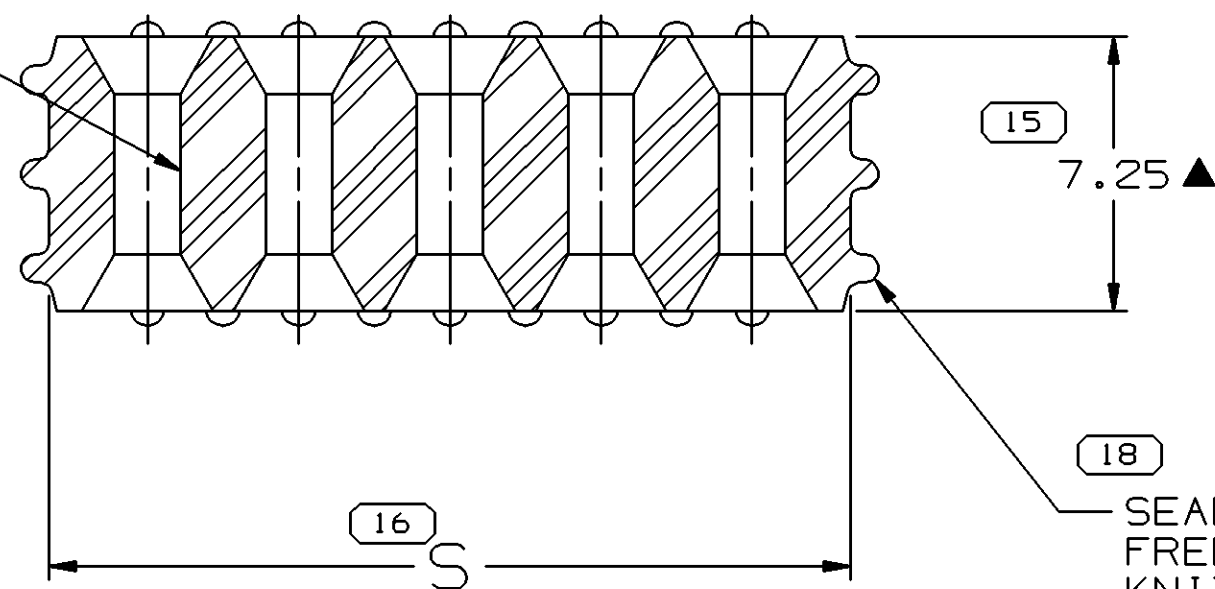


TYPE 513
SAME AS TYPE 501
EXCEPT AS SHOWN



TYPE 514
SAME AS TYPE 501
EXCEPT AS SHOWN

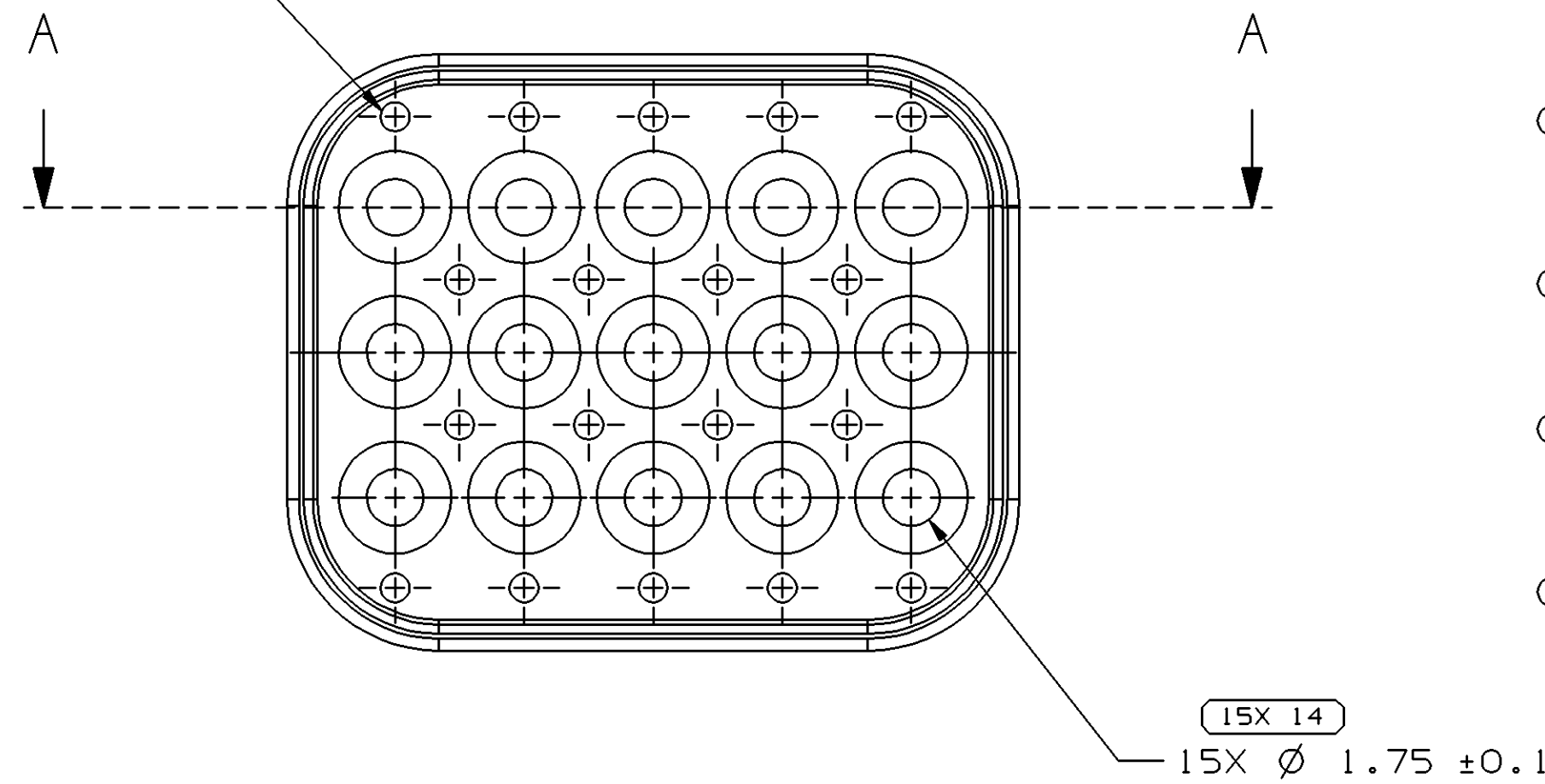
SEALING SURFACES MUST BE FREE OF SINKS, VOIDS, KNIT LINES AND FLASH



SECTION A - A

SEALING RIBS MUST BE FREE OF SINKS, VOIDS, KNIT LINES AND FLASH

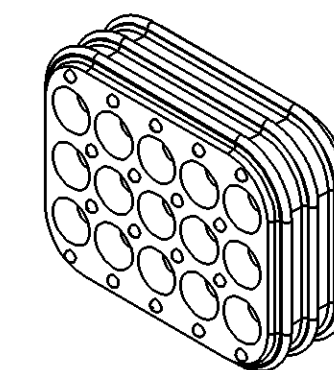
QUANTITY AND LOCATION OF ANTI-STICK BUMPS MAY VARY



TYPE 501

NOTES:

- UNLESS OTHERWISE SPECIFIED AND/OR INDICATED: DIMENSIONS ARE TO FACE OF VIEW SHOWN AND AUTOMATICALLY ROUNDED BY COMPUTER FOR INSPECTION (SEE MATH MODEL FOR PRECISE DIMENSIONS). FOR ALL OTHER DIMENSIONS NOT SHOWN BUT REQUIRED FOR TOOL BUILD, SEE MATH MODEL FOR PRECISE TOOL PATH DATA. SEALING HOLES ARE IDENTICAL. SEALING RIBS ARE IDENTICAL.
- THIS PART IS CONTROLLED FOR AUTOMATIC FEEDING AS DENOTED ON DRAWING WITH ▲.
- PARTS ARE TO BE PACKAGED IN SEALED PLASTIC BAGS. GROSS WEIGHT INCLUDING CARTON IS NOT TO EXCEED 34 POUNDS.



VIEW SCALE DOES NOT REFLECT ACTUAL PART SIZE

PART NO	REV	N/P	STATUS	MATERIAL SPECIFICATION	COLOR (REF ONLY)	TYPE	TERM CAV	CABLE DIA ±0.05	S	TYPICAL MATING CONNECTOR (REF)	VOLUME CM ³
12193539	C1	-	-	M2261011	WHT	514	9	2-2.4	13.25	12040920	1.423
12193538	D1	-	-	M2261008	BLU	513	9	2-2.4	13.25	12040920	1.531
12193536	C1	-	-	M2261011	WHT	512	15	2-2.4	21.2	12034397	2.303
15404335	01	AA	-	M2261029	TAN	511	15	2-2.4	21.2	12034397	2.411
12193535	D1	-	-	M2261008	BLU	510	15	2-2.4	21.2	12034397	2.438
12186510	A5	-	-	M2261029	TAN	509	9	1.9±0.25	13.2	12040920	1.441
12186509	A4	-	-	M2261029	TAN	508	15	1.9±0.25	21.2	12034397	2.338
12110217	A2	-	-	M2261019	RED DK	507	6	1.9±0.25	15.7	12064814	1.46
12092200	A3	-	OBSOLETE	M2261001	GRN	506	12	2-2.4	17.24	12092201	1.504
12089869	A2	-	-	M2261008	BLU	505	6	2-2.4	15.7	12064814	1.429
12064810	A2	-	-	M2261001	GRN	504	6	2-2.4	15.7	12064814	1.375
12064791	B2	-	OBSOLETE	R0072821	GRN	503	4	1.64-2.25	14.8	12064786	1.573
12040936	A2	-	-	M2261001	GRN	502	9	2-2.4	13.2	12040920	1.372
12040879	A2	-	-	M2261001	GRN	501	15	2-2.4	21.2	12034397	2.222

DIMENSIONAL RANGE (MM)		TOLERANCE		CHART	
FROM	TO	±0.25	±0.15	> 30	> 100
20	20	±0.15	±0.1	100	150
20	20	±0.1	±0.05	150	200
20	20	±0.05	±0.025	200	250
20	20	±0.025	±0.0125	250	300
20	20	±0.0125	±0.00625	300	400

DWG TYPE		PART DRAWING	
STYLE	SEE CHART	DISTR CODE	D
VOLUME (CM ³)	1.423	1.531	2.303
2.411	2.438	1.441	2.338
1.46	1.504	1.429	1.375
1.573	1.372	2.222	
UNLESS OTHERWISE SPECIFIED			
DIMENSIONS ENCLOSED IN () INDICATE RETROFIT DIMENSIONS AND NO TOLERANCE LIMITS ARE ESTABLISHED			
THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5M-1994 AS AMENDED BY THE 2018 DIMENSIONAL TOLERANCE ADDENDUM-2001. SEPARATE PATTERNING OF FEATURES MAY BE GIVEN SEPARATELY REGARDLESS OF REFERENCE.			
ALL DIMENSIONS ARE IN MILLIMETERS			
REFERENCE			
THIRD ANGLE PROJECTION	DO NOT SCALE	USE MATH DATA	UNLESS OTHERWISE SPECIFIED

DELPHI		DELPHI PACKARD ELECTRIC SYSTEMS WARREN, OH	
OR	DATE	APVD1 B. BENETTO	05AUB7
APVD2 F. HESTON	24AUB7	APVD3 R. PARKHURST	01SE87
APVD4		APVD5	
SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER DELPHI 10949001			
MATERIAL SEC. CHART			
DRAWING NAME TAXI SEAL CBL OW			
DRAWING NUMBER 12077525			
SIZE A0	SCALE 5:1	FRAME NO 1 OF 1	SHEET NO 5 OF 5
STG	REV	N/P	07

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Delphi Connection Systems:](#)

[12040879-B](#)