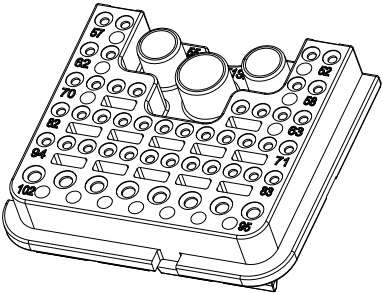
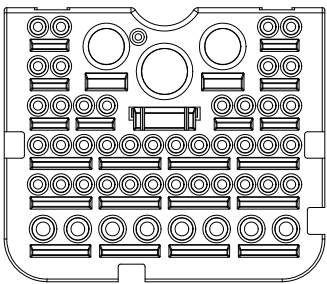
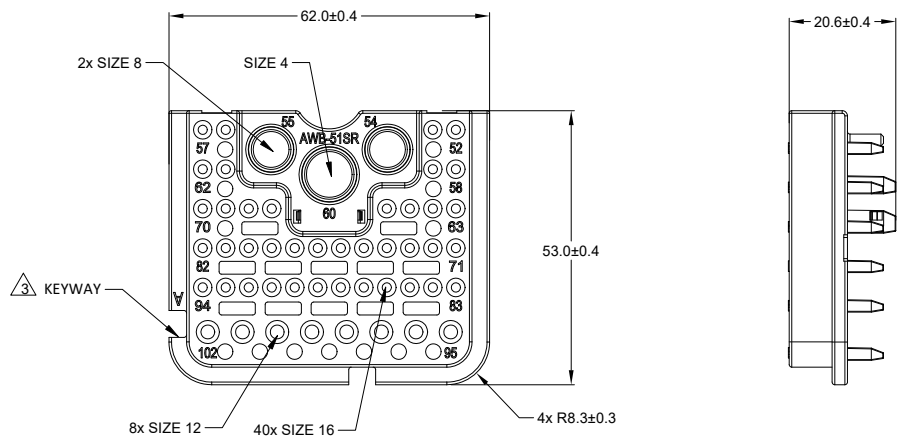


REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	-	RELEASE NEW DRAWING	08/MAY/23	VITO	TOMMY

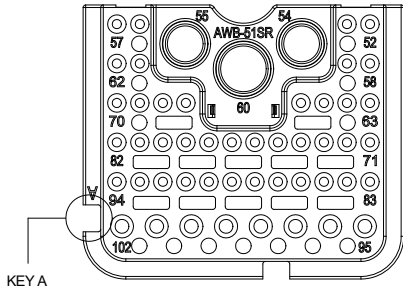


- NOTES: UNLESS OTHERWISE SPECIFIED
1. MATERIAL: THERMOPLASTIC, COLOR: SEE SHEET 2 .
  2. RoHS COMPLIANT.
  3. SEE SHEET 2 FOR OTHER KEY ARRANGEMENTS.
  4. THIS WEDGE LOCK MATES WITH: ARB16-102SxR-XXXX PLUG (x =A,B,C,D,KEYS; XXXX =MODIFICATIONS AND COLORS) .
  5. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

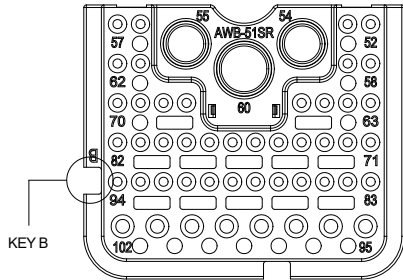
SEE SHEET 2		DESCRIPTION		ITEM
PART NUMBER		DESCRIPTION		ITEM
QUANTITY		MATERIALS LIST		ITEM
UNLESS OTHERWISE SPECIFIED		SIGNATURES		DATE
1) All dimensions are in metric(mm).		DRAWN: VITOLJ		08MAY23
2) Tolerances are as follows:		CHECKED: ORIONLI		08MAY23
1 PL DEC ±0.30 Fractions ±1/64		ENGINEER:		
2 PL DEC ±0.15 Angles ±1°		APPROVAL: TOMMY XIE		10MAY23
3) Note reference =		CUSTOMER:		
MATERIAL SPECIFICATIONS:		THIS DRAWING IS SUPPLIED FOR		
WEIGHT: 30 g		INFORMATION ONLY. DESIGN FEATURES,		
PROCESS SPECIFICATIONS:		SPECIFICATIONS AND PERFORMANCE DATA		
NEXT ASSY:		SHOWN HEREON ARE THE PROPERTY OF		
		THE AMPHENOL CORPORATION. NO RIGHTS		
		OF REPRODUCTION ARE IMPLIED. ALL		
		DIMENSIONS ARE SUBJECT TO NORMAL		
		MANUFACTURING VARIATIONS.		
		Sine Systems - www.amphenol-sine.com		
		44724 Morley Drive		
		Clinton Township, MI 48036		
		51 POS, WEDGE LOCK, PLUG,		
		RIGHT, SOCKET, ARB SERIES, KEYED		
SIZE		TYPE	DWG NO:	REVISION
B	C-		AWB-51SR	A1
SCALE: NONE		SHEET 1 OF 2		

TITLE: 51 POS, WEDGE LOCK, PLUG, RIGHT, SOCKET, ARB SERIES, KEYED  
DWG NO: AWB-51SR  
REV: A1  
SH: 1  
OF: 2

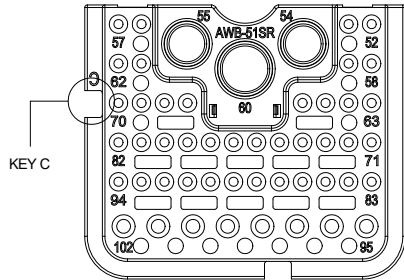
REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	-	RELEASE NEW DRAWING	08/MAY/23	VITO	TOMMY



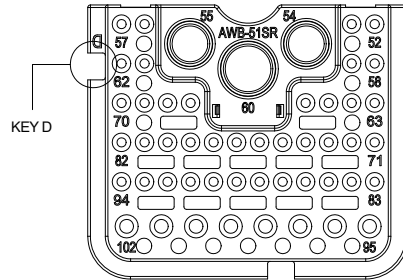
PART NUMBER	COLOR	REF
AWB-51SAR	GREY	WB-51SAR




PART NUMBER	COLOR	REF
AWB-51SBR	BLACK	WB-51SBR



PART NUMBER	COLOR	REF
AWB-51SCR	GREEN	WB-51SCR



PART NUMBER	COLOR	REF
AWB-51SDR	BROWN	WB-51SDR

AWB-51SxR		DESCRIPTION		ITEM
PART NUMBER				
QUANTITY	MATERIALS LIST			
<b>UNLESS OTHERWISE SPECIFIED</b> 1) All dimensions are in metric(mm). 2) Tolerances are as follows: 1 PL DEC ±0.30 Fractions ±1/64 2 PL DEC ±0.15 Angles ±1° 3 PL DEC ±0.16  3) Note reference = 		<b>SIGNATURES</b> <b>DATE</b>  DRAWN: VITOLJ    08/MAY/23  CHECKED: ORIONLJ    08/MAY/23  ENGINEER:  APPROVAL: TOMMY XIE    10/OCT/22  CUSTOMER:  THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY. DESIGN FEATURES, SPECIFICATIONS AND PERFORMANCE DATA SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL MANUFACTURING VARIATIONS.		
MATERIAL SPECIFICATIONS:  WEIGHT: 30 g		<b>Amphenol</b>  Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036  51 POS, WEDGE LOCK, PLUG, RIGHT, SOCKET, ARB SERIES, KEYED		
PROCESS SPECIFICATIONS:		SIZE B C-    TYPE DWG NO. A1		REVISION
NEXT ASSY:		SCALE: NONE		SHEET 2 OF 2

TITLE: 51 POS, WEDGE LOCK, PLUG, RIGHT, SOCKET, ARB SERIES, KEYED  
DWG NO.: AWB-51SxR  
REV: A1  
SH: 2  
OF: 2