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---, --- ---
Comment: ---

Operator: WELCOM
Order number: ---

Aperture: 6 mil, 0.152 mm
Wavelength: LED 625 nm
Unit: Micrometer[μm]
Date: 6/19/2013 1:16:46 PM
Device: REA Check ER (V.1.0.16.0/12302r)
Serial Number: 0030.016.106-00148-4

Symbology: Code 128
Code Content: CODE128_A_TEST

User comment:

Evaluation: ISO/IEC 15416, ISO/IEC 15417

Symbol: Pass 4.0/06/625

Selected grade: 2.5 (B)
SRP grade: 4.0 (A)

Decode:				4
Symbol contrast:	76%	min 55%		4
Edge Contrast:	55%	min 15%		4
Modulation:	72%	min 60%		4
Rmin/Rmax:	8%	max 50%		4
Defects:	15%	max 20%		4
Decodability:	78%	min 50%		4
Bar deviation:	0%			

Optional Parameters

PCS(SC):		0.91	min 0.75	4
Bright value(Rmax):		84%	min 25%	4
Dark value(Rmin):		8%	max 42%	4
PCS(ECMin):		0.87	min 0.75	4
Bright value(Rs):		63%	min 25%	4
Dark value(Rb):		8%	max 32%	4
Bar:	-24	17	-89/+89	4
Space:	-18	25	-89/+89	4
E-Value:	-23	23	-51/+51	4
P-Value:	-25	13	-51/+51	4
Mean:		-2	-89/+89	4
Z-Module:		255		
MF:		0.250		
CPI:		9.000		

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Detailed evaluation:

B = Bar, S = Space, E = Bar + Space
 C = Char, CS = Char set, SCV = Value
 P = P-value, V = Decodability[%]

C	B S E P	B S E V1	B S E V2	E CS	SCV
	-7	2	9		
	8	-18	-8		
	0	9	-16	-9	
	-15	88%	82%	C	103
C	8	6	-16		
	-17	1	9		
	-9	-12	6	-16	
	-10	90%	85%	A	35
O	9	-13	-17		
	-10	17	10		
	-1	-23	4	0	
	-3	78%	88%	A	47
D	-15	-11	6		
	14	-8	-11		
	-1	3	-19	-2	
	-25	88%	87%	A	36
E	3	-11	-4		
	7	15	-7		
	10	-4	4	11	
	2	88%	87%	A	37
1	9	6	-10		
	-18	5	15		
	-9	-12	11	-5	
	7	86%	84%	A	17
2	-6	-1	9		
	4	-5	8		
	-2	3	-6	4	
	9	90%	85%	A	18

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8	-21 18 -2 -3	-3 7 16 87%	-10 5 4 92%	-3 A	24
—	-1 4 2 5	4 -6 8 94%	2 2 -2 83%	-4 A	63
A	-4 4 0 9	17 -16 21 82%	3 5 1 80%	-12 A	33
—	-6 -3 -8 4	12 -5 10 91%	8 -3 7 81%	2 A	63
T	-12 24 12 13	-6 -7 17 83%	4 10 -13 90%	-3 A	52
E	-6 -7 -13 -1	1 14 -6 84%	-4 1 15 86%	10 A	37
S	-15 25 10 -1	-24 16 1 78%	7 -10 -8 91%	23 A	51
T	-3 15 12 -2	-8 -12 7 82%	4 1 -19 87%	-8 A	52
CD	-5 3 -2 -4	0 -15 3 91%	11 1 -14 84%	-3	52

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	-3	-7	0		
	0	5	6		
	-3	-6	-2	5	
Stop >	1	88%	84%		106

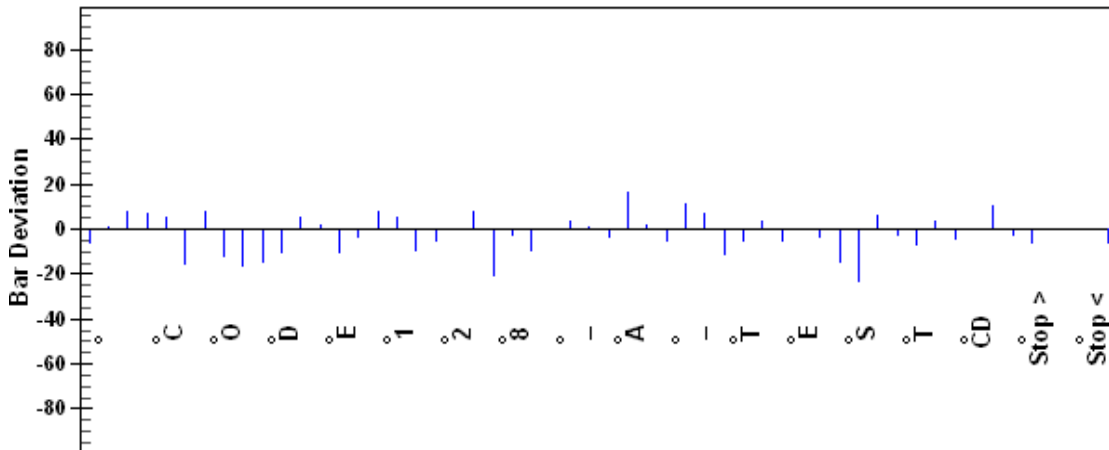
	1	0	-7		
	6	5	0		
	7	6	5	-2	
Stop <	6	89%	83%		106

Table of codewords

103	35	47	36	37	17	18	24	63	33	63	52	37	51	52	52
StartA	C	O	D	E	1	2	8	-	A	-	T	E	S	T	52

106
Stop

Histogram:



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Barcode reflectance profile:

