

ISO 28594:2017-10 (E)

Combined accept-zero sampling systems and process control procedures for product acceptance

Contents		Page
Foreword		iv
Introduction		vi
1	Scope	1
2	Normative references	1
3	Terms, definitions and symbols	2
3.1	Terms and definitions	2
3.2	Symbols	7
4	General requirements	8
4.1	Product requirements	8
4.2	Acceptance by tables	8
4.2.1	Preferred sampling systems	8
4.2.2	Formation and identification of lots	8
4.2.3	Determination of sampling plan	8
4.2.4	Sampling of lots	9
4.3	Acceptance by supplier proposed provisions	10
4.3.1	General	10
4.3.2	Requirements and procedures	10
4.3.3	Submission and incorporation of alternative acceptance methods	10
4.3.4	Withdrawal of approval of alternative acceptance methods	11
4.4	Critical characteristics	11
4.5	Special reservations for critical nonconformity	11
5	Detailed requirements	12
5.1	Acceptance by tables	12
5.1.1	Sampling inspection	12
5.1.2	Preferred sampling inspection tables	17
5.2	Acceptance by supplier proposed provisions	19
5.2.1	General	19
5.2.2	Quality management system	19
5.2.3	Prevention based quality management system	19
5.2.4	Process focus of quality management system	20
5.2.5	Objective evidence of quality management system implementation and effectiveness	20
Annex A (informative)	Why accept-zero?	22
Annex B (informative)	Disposition of lot when customer acceptance is withheld	23
Annex C (informative)	Graphical representation of switching rules	25
Annex D (normative)	Examples of use of sampling systems	28
Annex E (informative)	Summary tables	33
Bibliography		41