

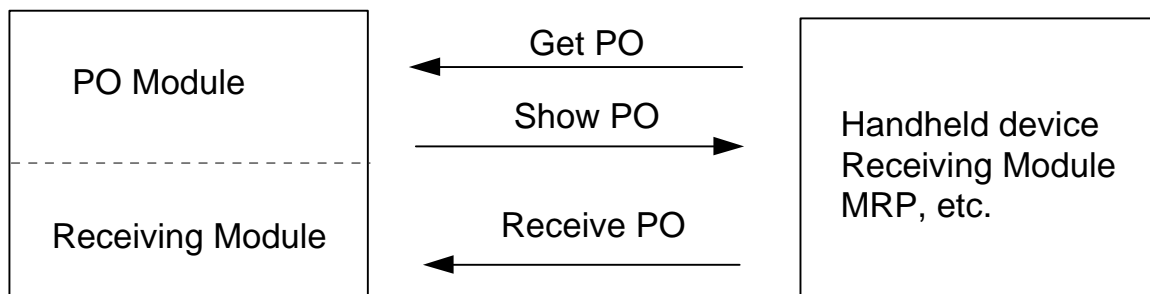
12. RECEIVE PO - REVISION 003

12.0 Overview

This chapter describes the Business Service Request named RECEIVE PO, the Verb being RECEIVE and the Noun being PO. The environment for this BSR can be within the enterprise or outside the enterprise.

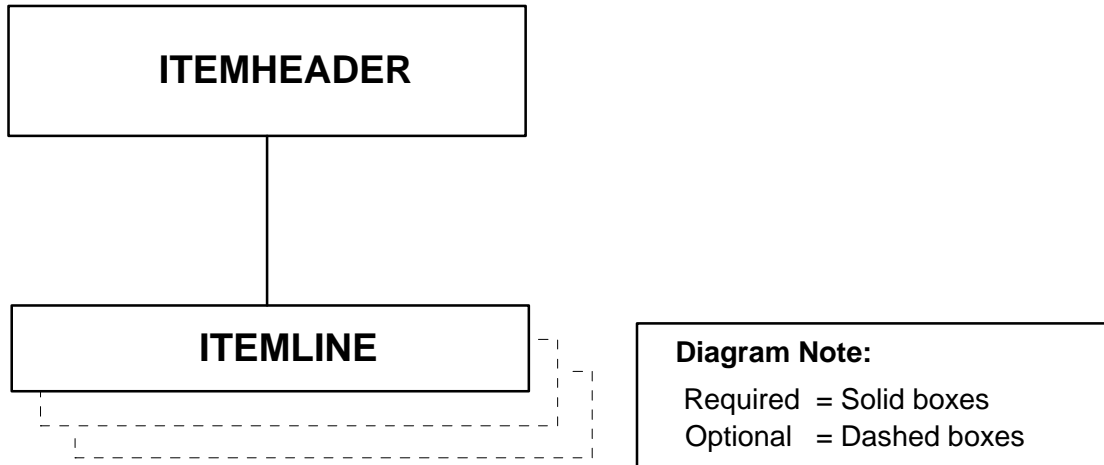
The purpose of the RECEIVE PO Business Service Request is to supply the information that a business application module requires to do receipt posting to against a Purchase Order. There are several possible business applications in several environments that may use this capability.

This BSR may be used individually, or as part of a larger interface scenario. The picture below visualizes a few of the possible uses of this BSR.



12.1 Receive PO

The RECEIVE PO Business Object Document consists of the following components:



The Business Service Request RECEIVE PO uses the following Data Types:

1. **ITEMHEADER** - Information that applies to the entire purchase order. This Data Type is required.
2. **ITEMLINE** - Information that applies to the purchase order line. At least one occurrence is required for each occurrence of the ITEMHEADER Data Type.

12.2 ITEMHEADER

The Data Type, “**ITEMHEADER**”, is the first of two Data Types the Business Service Request “**RECEIVE PO**” uses.

Listed are all the Field Identifiers and Segments that are valid for use within the ITEMHEADER Data Type. The first table represents required data.

REQUIRED ITEMHEADER DATA	
NAME	APPENDIX
POID	C

The second table describes data that is optional.

OPTIONAL ITEMHEADER DATA	
NAME	APPENDIX
PORELEASE	C
USERAREA	C

12.3 ITEMLINE

The Data Type, “**ITEMLINE**”, is the second of two Data Types the Business Service Request “**RECEIVE PO**” uses.

Listed are all the Field Identifiers and Segments that are valid for use within the ITEMLINE Data Type. The first table represents required data.

REQUIRED ITEMLINE DATA	
NAME	APPENDIX
DESCRIPTN	C
ITEM	C
LINENUM	C
QUANTITY(ITEM)	D
SITELEVEL1 - SITELEVEL2	C

Processing note: Either the DESCRIPTN or the ITEM must be present in this BSR. Both are not required.

The second table describes data that is optional.

OPTIONAL ITEMLINE DATA	
NAME	APPENDIX
DATETIME(EXPIRATION)	D
DATETIME(NEEDEDELV)	D
DISPOSITN	C
ITEMRV	C
LOTLEVEL1 - LOTLEVEL2	C
NOTES	C
OWNRSHPCDE	C

OPTIONAL ITEMLINE DATA	
NAME	APPENDIX
SERIALNUM	C
SITELEVEL3 - SITELEVEL9	C
USERAREA	C

Processing Notes:

This BSR supports one to one or one to many relationships between the Item Header and the Item Line. For example, one or more Item Headers can be sent, each with its own Item Line.

In addition, one or more Item Headers may be sent, each with one or more associated Item Lines. The implied hierarchy is driven by the coding with the BSR structure itself.